The Gazette of India

प्राधिकार से प्रकाशित PUBLISHED BY AUTHORITY

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नई दिल्ली, शनिवार, जुलाई 28, 2001 (श्रावण 6, 1923)

No. 30] NEW DELHI, SATURDAY, JULY 28, 2001 (SRAVANA 6, 1923)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके। (Separate paging is given to this ! . . . : order that it may be filed as a separate compilation)

भाग III—खण्ड 2 [PART III—SECTION 2]

[पेटेन्ट कार्यालय द्वारा जारी की गई पेटेन्टों और डिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस]
[Notifications and Notices Issued by the Patent Office relating to Patents and Designs]

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Calcutta, the 28th July 2001

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CALCUTTA-700 020. **
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Fax No. 033 247 3851.

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पेटेंट कार्यालय एकस्य तथा अभिकल्प

कलकत्ता, दिनांक 28 जुलाई 2001

पेटैंट कार्यालय के कार्यालयों के पते एवं क्षेत्राधिकार

पेटेंट कार्यालय का प्रधान कार्यालय कलकत्ते में अवस्थित है तथा मुम्बई, दिल्ली एवं चेन्नई में इसके शाखा कार्यालय हैं, जिनके प्रादेशिक क्षेत्राधिकार जोन के आधार पर निम्न रूप से प्रदर्शित हैं :---

पेटेंट कार्यालय शाखा, टोडी इस्टेट, तीसरा तल, लोअर परेल (प.), मुम्बई – 400 013।

गुजरात, महाराष्ट्र तथा मध्य प्रदेश तथा गोआ राज्य क्षेत्र एवं संघ शासित क्षेत्र, दमन तथा दीव एवं दादर और नगर हवेली।

तार पता - ''पेटोफिस'' फोन - 482 5092 फैक्स - 022 4950 622

पेटेंट कार्यालय शाखा, एकक सं. 401 से 405, 3रा तल, नगरपालिका बाजार भवन, सरस्वती मार्ग, करोल बाग, नई दिल्ली – 110 005।

हरियाणा, हिमाचल प्रदेश, जम्मू तथा कश्मीर, पंजाब, राजस्थान, उत्तर प्रदेश तथा दिल्ली राज्य क्षेत्रों एवं संघ शासित क्षेत्र चंडीगढ़।

तार पता - ''पेटेंग्रेफिक'' फोन - 578 2532 फैक्स - 011 576 6204 पेटेंट कार्यालय शाखा, विंग ''सी'' (सी-4, ए), तीसरा तल, राजाजी भवन, बर्सत नगर, चेन्नई - 600 090।

आन्ध्र प्रदेश, कर्नाटक, केरल, तमिलनाडु तथा पाण्डिचेरी राज्य क्षेत्र एवं संघ शासित क्षेत्र, लक्षद्वीप, मिनिकाय सथा एमिनिदिवि द्वीप।

तार पता -- ''पेटेंटोफिस'' फोन -- 490 1495 फौक्स -- 044 490 1492

पेटेंट कार्यालय (प्रधान कार्यालय), निजाम पैलेस, द्वितीय बहुतलीय कार्यालय भवन 5, 6 तथा 7वां तल, 234/4, आचार्य जगदीश बोस मार्ग, कलकता – 700 020।

भारत का अवशेष क्षेत्र।

तार पता ~ ''पेटेंट्स'' फोन - 247 4401 फैक्स - 033 247 3851

पेटेंट अधिनयम, 1970 तथा पेटेंट (संशोधन) अधिनियम, 1999 अथवा पेटेंट (संशोधन) नियम, 1972 द्वारा अपेक्षित सभी आवेदन, सूचनाएं, विवरण या अन्य दस्तावेज या कोई फीस पेटेंट कार्यालय के केवल समृचित कार्यालय में ही ग्रहण किए जाएंगे।

शुल्क : शुल्कों की अदायगी या तो नकद की जाएगी अथवा जहां उपयुक्त कार्यालय अवस्थित हैं, उस स्थान के अनुसूचित बैंक से नियंत्रक को भुगतान योग्य बैंक ड्राफ्ट अथवा चैक द्वारा की जा सकती है।

APPLICATION FOR THE PATENT FILED AT THE HEAD OFFICE 234/4 ACHARYA JAGDISH BOSE ROAD. CALCUTTA-700 020.

The dates shown in the crescent brackets are the dates claimed under section 135, under Patent Act. 1970

1.6.2001

- 324/Cal/2001. Bharat Biscuit Limited. A dough layering machine. 4.6.2001
- 325/Cal/2001. Thomson Lincensing S.A. Lightpipe for infrared reception by electronic devices:

(Conversion No. (s) 60-212,197 and 09-639,143 filed on 16-6-2000 and on 15-8-2000 in U S.A. respectively).

6.6.2001

- 326/Cal/2001 Dipak Roy, Flexible conductor jointing.
- 327/Cal/2001. Franz Plasser Bahnbaumaschinen Industriegesellschaft M.B.H. A machine for renewing a track.

7 6.2001

- 328/Cal/2001. Franz Plasser Bahnbaumaschinen Industriegesellschaft M.B.H. A machine and method for removing an old track and for laying a new track.

 8.6.2001
- 329/Cal/2001. Basell Technology Company BV. A process for the polymerization of olefins.

(Convention No. MI 95A 000099 filed on 23.1.95 in Italy.

- 330/Cal/2001. Portals Limited. A method for producing security document.
 - (Convention No. 9506062. 1 filed on 13,3.95 & 9523838.2 filed on 22.11.95 in united kingdom).

(Divided out of No. 444/Cal/96 antedated to 13.3.96)

331/Cal/2001. Keihin Corporation. Vacuum pressure operating valve in constant vacuum type carburetor.

(Convention No 2000-215951 filed on 17.7,2000 in

Japan).

11.6.2001

- 332/Cal/2001. Santanu Roy. A novel synergistic anti-oxidant, growth promoting bio nutrient-cum-immunity inducing composition and process for preparing the same.
- 333/Cal/2001. Herbicure Private Limited. Invention of a new antiasthmatic drug (Asmakure) from indigenous herbs to cure the disease asthma.
- 334/Cal/2001. Thomson Licensing S.A. High frequency oscillator.

(Convention No. 00113629.0 filed on 28.6.2000 in EPO).

12.6.2001

335/Cal/2001. Satake Corporation. Granular object sorting apparatus.

(Convention No. 182203/2000 filed on 16.6.2000 in Japan).

14.6.2001

336/Cal/2001. Eaton Corporation. Automatic splitter control for manually shifted transmission.
 (Convention No. 09/607,958 filed on 30.6.2000 in U.S.A.).

337/Cal/2001. (1) Dr. Amalendu Mukherjee, (2) DPS Technologies India Pvt. Limited. A System modeling through bond graph objects.

15.6.2001

338/Cal/2001. Indian Institute of Technology. Instant potato and a process for manufacturing the same.

18.6.2001

339/Cal/2001. Thomson Licensing, S.A. T-circuit produced using microstrip technology with a phase-shifting element.

(Convention No. 0008363 filed on 29.6.2000 in France).

19.6.2001

340/Cal/2001. Thomson Licensing, S.A. Device for transmitting and/or receiving electromagnetic waves fed from an array produced in microstrip technology.

(Convention No. 0008364 filed on 29.6.2000 in France).

- 341/Cal/2001. J.K. Agri-Genetics. A process for producing long staple, midium long duration, high yielding cotton hybrid.
- APPLICATIONS FOR PATENTS FILED AT THE PATENT OFFICE BRANCH, WING 'C' (C-4 "A'). III FLOOR, RAJAJI BHAVAN, BESANT NAGAR, CHENNAI-600 090

26.12. 2000

- 1123/Mas/2000. TVS-Suzuki Limited. An integrated end mould system comprising combined AC flasher & regulator units.
- 1124/Mas/2000. Dr. Reddy's Research Foundation. Novel heterocyclic compounds having antibacterial activity; process for their preparation and pharmaceutical compositions containing them.
- 1125/Mas/2000. Dr. Reddy's Research Foundation. Process for the preparation of new compounds having anti-inflammatory activity.
- 1126/Mas/2000. Dr. Reddy's Research Foundation. New compounds having anti-inflammatory activity: process for their preparation and pharmaceutical compositions containing them.
- 1127/Mas/2000. Dr. Reddy's Research Foundation. Process for the preparation of new anti-inflammatory compounds.
- 1128/Mas/2000. Khaja Mohd Moinuddin Khader. Pressed one side blocked tapered/cylindrical hole (+) cavity cellular blast protection blocks/plates/inserts.

27.12.2000

- 1129/Mas/2000. AT & T Corp. IP leased line. (December 30, 1999, USSN)
- 1130/Mas/2000. Ciba Specialty Chemicals Holding Inc. Novel pigment colourants for the mass-colouring of synthetic materials. (December 29, 1999, Europe)

29,12,2000

1131/Mas/2000 Gadi Srinivas, Secured envelope.

APPLICATION FOR THE PATENTS OFFICE BRANCH AT TODI ESTATE, 3RD ALOOR, SUN MILL COMPOUND LOWER PAREL (w), MUMBAI-400 013.

5.3.2001	
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224/MUM/2001	BAYER AKTIENGESELLSCHAFT (Priority Date:16.3.2000) GERMANY	Substituted 1-Aryl-Cyclopropylmethylamino -1,3,5- Triazines		
	<u>7.3.2001</u>			
225/MUM/2001	SOLID STEP MSOFTWARE (Priority Date:8.3.2000) USA	An apparatus for and method of action synchronization for software reproducibility.		
226/MUM/2001	RAMKRISHANA SHANKARRAO PATIL	An improved cultivator box.		
227/MUM/2001	SATINDER PAL SINGH ANAND	An improved toilet seat		
228/MUM/2001	FDC LIMITED	An oral sustained release dosage form for anti-viral agents		
229/MUM/2001	HINDUSTAN LEVER LIMITED	Improved dyeing system		
230/MUM/2001	CADILA HEALTHCARE LIMITED	Novel nethod to prepare intermediates for sertraline		
	<u>8.3.2001</u>			
231/MUM/2001	PANCHAGNULA SRINIVASA MURTHY	An improved process of preparing metformin HCI.		
<u>9.3.2001</u>				
232/MUM/2001	HONDA GIKEN KOGYO KABUSHI KAISHA (Priority Date:15.3.2000) JAPAN	Auto choke control device		
233/MUM/2001	SUJZER CHEMTECH AG	Guide member for a liquid jet to be deflected		

<u>9.3.2001</u>				
234/MUM/2001	SULZER CHEMTECH AG	Column comprising a base between filler body		
235/MUM/2001	HONDA GIKEN KOGYO KABUSHI KAISHA (Priority Date:17.3.2000) JAPAN	vehicle with transparent or translucent vehicle body cover		
236/MUM/2001	HONDA GIŘĘN KOGYO KABUSHI KAISHA (Priority Date: 1文.3.2000) JAPAN	Vehicle with transparent or semitransprent vehical cover		
	<u>12.3.2001</u>			
237/MUM/2001	HINDUSTAN LEVER LIMITED (Priority Date:13.3.2000) UK	Detergent compositions		
238/MUM/2001	HONDA GIKEN KOGYO KABUSHIKI KAISHA (Priority Date:30.3.2000) JAPAN	Brake drum for vehicle		
239/MUM/2001	PEST CONTROL INDIA LIMITED	Predatory mite packing cum breeding container.		
	13.3.2001			
240/MUM/2001	GLENAMRK PHARMACEUTICLES LIMITED	Novel heterocyclic compounds useful for allergic disorders; process for their preparation & compositions containing them.		
241/MUM/2001	BAYER AKTIENCESELLSCHAFT (Priority Date:28.3.2000) GERMANY	Active compound combinations having insecticidal & acaricidal properties.		
242/MUM/2001	HINDUSTAN LEVER LIMITED	Modified machine		
243/MUM/2001	PRAKASH KRISHNA RATNAPARKHI	A novel compensation device for cnc controller		
244/MUM/2001	PRAKASH KRISHNA RATNAPARKHI	A Novel Height Gauge		

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<u>14.3.2001</u>					
245/MUM/2001	KIRHT SHAM	Bricks/Blocks with "Interlocking " Feature & Novel Construction System.			
246/MUM/2001	ROHIT HARISHCHANDRA PARIKH	A lappet body with hook used in textile industry			
247/MUM/2001	GOGATE PRABHAKAR GANESH	Solenoid attachment for linear and angular motion			
248/MUM/2001	HONDA GIKEN KOGYO KABUSIKI KAISHA (Priority Date:30.3.2000,30.3.2000,&12.7.2000) JAPAN	Power transmission system for small-sized vehicle			
249/ MUM/2 001	BAYER AKTIENGESELLSCHAFT (Priority Date:27.3.2000) GERMANY	Oxime Derivatives.			
	15. <u>3.2001</u>	1			
250/MUM/2001	GAREWARE-WALL ROPES LIMITED	Galvanized steel wire rope(GSWR) article/net for use in boulder rock fall protection.			
	<u>16.3.2001</u>				
251/MUM/2001	BAYER AKTIENGESELLSCHAFT (Priority Date:21.3.2000) GERMANY	Active compound combinations having insecticidal & acaricidal properties.			
252/MU M /2001	KIRAN KANAIYALAL GANDHI RIDDHI KIRAN GANDHI KIRIT CHHABILDAS MEHTA	Housing Construction Prefabricated Kit.			
,	19.3.2001				
253/MUM/2001	MARATHE VIVEK SHREENIWAS	A fuel selector valvo for multi fuel vehicle application			
254/MUM/2001	RAUT PRAKASHRAO BALKRISHNA	Safe temporaray shelter especically useful for rehabilitation after natural calamities and generally for project work site.			
255/ MUM/200 1	B.BRAUN MELSUNGEN AG (Priority Date:28.3.2000) GERMANY	Multi-way Cock			

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<u>19.3.2001</u>					
256/MUM/2001	HONDA GIKEN KOGYO KABUSHIKI KAISHA (Priority Date:30.3.2000) JAPAN	Rotary-Body type throttle valve for spark iganition intern combustion engine.			
257/MUM/2001	HONDA GIKEN KOGYO KABUSHIKI KAISHA (Priority Date:30.3.2000) JAPAN	Fuel tank mounting structure for scooter.			
	20.3.2001				
258/MUM/2001	TIPCO INDUSTRIES LIMITED	Dismantable modular constuction units.			
259/MUM/2001	WORLD WIDE STATIONERY MANUFACTURING COMPANY LIMITED (Priority Date:31.3.2000 & 10.1.2001) JAPAN	Ring binder having actuaring lever with cushion member.			
260/MUM/2001	SONY CORPORATION (Priority Date:24.3.2000) JAPAN	Optical disc & optical disc driving device.			
261/MUM/2001	RAJENDRA NARAYAN SWAMY NAIDU	Rotatory or winding systems for loading advertisements on hoardings & displays.			
	<u>21.3.2001</u>				
262/MUM/2001	BARVE VIJAYKUMAR BALKRISHNA	A paraboic solar cooker with ayto tracking and liver system attachments.			
263/MUM/2001	HONDA GIKEN KOGYO KABUSHIKI KAISHA (Priority Date:31.3.2000) JAPAN	Motorcycle			
264/MUM/2001	SONY CORPORATION (Priority Date: 24.3.2000) JAPAN	Switching Power Supply Circuit			
265/MU 4/2001	HONDA GIKEN KOGYO KABUSHI KAISHA (Priority Date: 31.3.2000) JAPAN	Vehicle front & rear linked brake system			
266/MUM/2001	HONDA GIKEN KOGYO KABUSHI KAISHA (Priority Date: 31.3.2000) JAPAN	Vehicle front & rear linked brake system			
267/MUM/2001	HONDA GIKEN KOGYO KABUSHI KAISHA (Priority Date: 31.3.2000) JAPAN	Vehicle front & rear linked brake system			

<u>22.3.2001</u>					
268/MUM/2001	NARENDRA PARUCHÚRI	Envoir-o-Pack			
269/MUM/2001	VOID	VOID -			
270/MUM/2001	BAYER AKTIENGESELLSCHAFT (Priority Date:3.4.2000) GERMANY	C -2-Phenyl- substituted cyclic ketoenols			
271/MUM/2001	E.I.DUPONT DE NEMOURS AND COMPANY (Priority Date:15.6.2000) US	Aqueous coating compositions having improved transparency			
	<u>23.3.2001</u>				
272/MUM/2001	KARTIK RAMANLAL METHA	A novel bird deterrent device			
273/MUM/2001	SONY CORPORATION (Priority Date:30.3.2001) JAPAN	Content Providing device, content providing method, program storage nedia, content providing system & content reservation vontrol method			
274/MUM/2001	BAYER AKTIENGESELLSCHAFT (Priority Date:5.4.2000) USA	Substituted Phenyluracils			
275/MLM/2001	E.I.DUPONT DE NEMOURS AND COMPANY (Priority Date: 18.5.2000) USA	Metallic flake containing coating composition having improved glamour			
276/MUM/2001	L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE. (Priority Date: 4.4.2000) FRANCE	Process & unit for the production of a fluid enriched in oxygen by cryogenic disticcation.			
277/MUM/2001	HONDA GIKEN KOGYO KABUSIKI KAISHA (Priority Date: 3.3.2000) JAPAN	Temperature - Stabilizing apparatus for cooling water in water-cooled engine			

APPLICATION FOR PATENTS AT PATENT OFFICE BRANCH, MUNICIPAL MARKET BUILDING, IIRD FLOOR KAROL BAGH, NEW DELHI-110005.

1/6/2001

628/DEL/2001	Sarin Technologies Ltd., Israel, "Laser marking on diamonds". (Con. 8.9.2000, .srael).
	Khosla, Sanjeev and Khosla, Aarti, New Delhi, India, "An Improved lamp system using light emitting diodes."
630/DEL/2001	Vijoy K. Jha, Australia, "A method and apparatus for manufacturing Juilding structures."
631/DEL/2001	Metabogal Ltd., Israel, "A system for axenically culturing & Harvesting cells."
	International Business Machine Corporation, U.S.A., "Method for identifying

4/06/2001

New Application No	Applicant Details		
633/DEL/2001	The Procter & Gamble Company, U.S.A., "Absorbent articles having panty covering components that naturally wrap the sides of pantles."		
634/DEL/2001	The Procter & Gamble Company, U.S.A., "Absorbent articles having panty covering components that naturally wrap the sides of panties."		
635/DEL/2001	Dabur Research Foundations, New Delhl., "A novel process for the manufacture of a herbal composition useful in the management of bronchial asthma"		
	Dabur Research Foundations, New Delni., "A novel herbal compositioin for the management of bronchial asthma and the process of manufacturing the same"		

6/06/2001

New Application No	Applicant Details
637/DEL/2001	Healthqlx, Com, Inc., USA, "Method for assessing the quality and value of care". (Con. 05.06.2000, USA)
638/DEL/2011	K \$ Parkhey Uttaranceat of the gas floor Pine Forest Wastage
639/DEL/2001	Intercontinental consultants and technocrates pvt.ltd.,New Delhi, "Pavement testing system"
640/DEL/2001	The Procter & Gamble Company, U.S.A., "Antimicrobial-coated hydrogel forming absorbent polymers." 14/11/1996, United States of America
641/DEL/2001	Dr. Tewari Surya Prakash., Chandigarh, "Deepali Bharti keratoprostheses."
642/DEL/2001	GE Medical systems global Technology company LLC(U.S.A.), "Image processing Method and apparatus, recording medium and imaging apparatus.", (Con. 19/6/2000, Japan)
643/DEL/2001	International Business Machine Corporation, USA., "Method and system for distribution of application data to distributed databases of dissimilar formats.", (Con. 21/6/2000, United States of America)

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New Application No.	Applicant Details
644/DEL/2001	VljayKumar Chowdhary and Manish Kumar Chowdhary, India., "New/Improved Air Pillow."
645/DEL/2001	E.I.Du Pont De Nemours and Company(U.S.A.), "An Improved process for the isomerization of a nonconjugated 2-ALKYL-3-monoalkenenitrile.", dt. 27/1/1995 & 28/11/1995, United States of America
646/DEL/2001	E.I.Du Pont De Nemours and Company(U.S.A.), "A method of making phosphorochioridite", (Con. 27/1/1995 & 28/11/1995, United States of America)
647/DEL/2001	E.I.Du Pont De Nemours and Company(U.S.A.), "An improved process for the liquid phase hydrocyanation of acyclic aliphatic diolefinic compounds.", 27/1/1995 & 28/11/1995, United States of America
648/DEL/2001	E.I.Du Pont De Nemours and Company(U.S.A.), "A method for producing N,N-Dialkyldiarylphosphoramidite.", (Con. 27/1/1995 & 28/11/1995, United States of America)
649/DEL/2001	Dr. Suman Misra, India , Episuth Naturei Ann Diaboto capsules (
650/DEL/2001	Dr. Jatkar Prabhar Rayaji, Rajasthani, 'Erectholly from Boune (Cow) [Urlne.]
651 DEL 2001	Hazari Lei Ojha, Rejesthan, "Ojha Seed com ferbizer drills (Tractor and Bullock drawn)"
652 DE 1 2001	Ponev.c. Inc. U.S.A., "Structured Multiple-Input Multiple-Output Rate-Optimal controller."

APPLICATION FOR PATENTS AT PATENT OFFICE BRANCH, MUNICIPAL MARKET BUILDING, IIRD FLOOR KAROL BAGH, NEW DELHI-110005.

12/06/2001

New Application No	Applicant Details
653/DEL/2001	JIL Information Technology Pvt. Ltd., 64/4, Site No.4, Sahibabad Industrial Area, Ghazalbad-201010. "Bhartlyavidya."
654/DEL/2001	Calculating system, CCM Calculating Method and Recording Medium." (Con. 16/6/2000, Japan)
655/DEL/2001	Abburi Ramaiah,New Delhi., "A substance for use for treating vitiligo."
656/DEL/2001	Abburi Ramalah,New Delhi., "A substance/composition for use for treating vitiligo."
657/DEL/2001	Ram Kishan Gupta., "A device for the removal of condensate water from the air systems."
658/DEL/2001	The Additional Director(IPR)N.Delhi., "An underground structure for moderating extreme cold conditions."

13/06/2001

New Application No	Applicant Details
659/DEL/2001	Ranbaxy Laboratories Ltd.New Delhi., "Process for the preparation of Methyllanalogs of simvastatin as novel HMG-CoA reductase inhibitors."
660/DEL/2001	DE La Rue Giori S.A., Swizerland., "Method for separating sheets of paper stacked in reams and device for implementing this method."
661/DEL/2001	Toyota Jidosha Kabushiki Kaisha, Japan., "Breaking force control type behavior control apparatus and method of motor vehicle." (Con. 26/6/2000, Japan)
662/DEL/2001	Legrand, France,, "Electrical socket with three contact elements, provided with a safety shutter and an electrical connection system which includes it." (Con.16/6/2000 and 1/8/2000, France)
663/DEL/2001	Watertec (Malaysia) SDN BHD, Malaysia., "A mould for a plastics tap body."(Con. 14/6/2000, Malaysia)

14/06/2001

New Application No	Applicant Details
664/DEL/2001	Stein Heurtey, France,, "Method and apparatus for reducing wrinkles
	on a strip in a rapid cooling zone of a heat treatment line."

New Application No	Applicant Details
665/DEL/2001	Rohatgi, Chandra Kant, Kanpur, "Hybrid solar cooker with low wattage of electrical power."
666 DEL 2001	Cristoph Lang, Germany , "A device for making moccon
667 DEL 2001	Dr. M Syed Jamil Asgher, India — System and method for officient control by buck-boost AC Regulator."
668/DEL/2001	ST Microelectronics Ltd., U.P., "A method for sharing configuration data for high logic density chip."
669/DEL/2001	Whirlpool Corporation, USA., "A method and apparatus for power loss detection and saving of operation settings in an appliance." 21/6/2000, United States of America
670/DEL/2001	J.Mitra & Co., India., "See through testing device."

National Phase Application Filed Under PCT (chapter-I/II) From 01/11/2000 to 31/11/2000

National Phase Application No IN/PCT/2000/00462

Date of Receipt

Wednesday, November 01,

PCT Application No.

PCT/FI99/00434

PCT Filing Date

Wednesday, May 19, 1999

Applicant(s)

RAUTE PRECOSION OY and

OUTOKUMPU OYJ

Inventor(s)

Title

LOSS-IN-WEIGHT FEEDER CONTROL

Priority No

981211.4

Priority Date

Friday, May 29, 1998

National Phase Application No IN/PCT/2000/00463

Date of Receipt

Wednesday, November 01,

PCT Application No

PCT/EP99/03412

PCT Filing Date

Tuesday, May 18, 1999

Applicant(s)

SUPERFARAD LTD.

Inventor(s)

Title

NOVEL ELECTROLYTES FOR ELECTROCHEMICAL

DOUBLE LAYER CAPACITORS

Priority No

98052573

Priority Date

Monday, May 18, 1998

National Phase Application No IN/PCT/2000/00464

Date of Receipt

Wednesday, November 01,

PCT Application No

PCT/KR00/00131

PCT Filing Date

Friday, February 18, 2000

Applicant(s)

KIM KANGSUK

Inventor(s)

Title

ADVERTISING METHOD BY USING RING-BACK TONE

Priority No

1999/5344

Priority Date

Thursday, February 18, 1999

Date of Receipt Wednesday, November 01,

PCT Application No PCT/EP99/03447

PCT Filing Date Thursday, May 20, 1999

Applicant(s) HUF HULSBECK& FURST

GMBH &CO. KG

inventor(s)

Title CLOSING DEVICE FOR CLOSING FUNCTIONS IN VEHICLES

IN PARTICULAR

Priority No 198 24 398.7

Priority Date Saturday, May 30, 1998

National Phase Application No IN/PCT/2000/00466

Date of Receipt Wednesday, November 01,

PCT Application No PCT/EP99/03789

PCT Filing Date Tuesday, June 01, 1999

Applicant(s) HUF HULSBECK & FURST

GMBH & CO. KG.

Inventor(s)

Title CLOSURE, ESPECIALLY FOR VEHICLES

Priority No 198 28 289.3

Priority Date Thursday, June 25, 1998

National Phase Application No IN/PCT/2000/00467

Date of Receipt Wednesday, November 01,

PCT Application No PCT/IB99/00896

PCT Filing Date Friday, November 05, 1999

Applicant(s) AIRFLO EUROPE N.V.

Inventor(s)

Title VACCUM CLEANER BAG AND IMPROVED VACCUM

CLEANER BAG

Priority No 60/085.032

Priority Date Monday, May 11, 1998

Date of Receipt

Wednesday, November 01,

PCT Application No PCT/EP99/03340

PCT Filing Date

Friday, May 14, 1999

Applicant(s)

KSB AKTIENGESELLSCHAFT

Inventor(s)

Title

RADIAL BEARING OF THE SLIDING-BEARING TYPE

Priority No.

198 24 128.3

Priority Date

Friday, May 29, 1998

National Phase Application No. IN/PCT/2000/00469

Date of Receipt November 02,

PCT Application No. PCT/US 99/13588

PCT Filing Date Friday June 18, 1999

Applicant (s) ALLERGAN SALES INC

TITLE APPARATUS FOR HOLDING CONTACT LENS CARE COMPOSITION AND CONTACT LENS CASE.

Priority No. 09/267, 987

Priority Date Friday, March 12, 1999

National Phase Application No. IN/PCT/2000/00470

Date of Receipt

Thursday, November 02, 2000

PCT Application No

PCT/US99/08465

PCT Filing Date

Thursday, April 22, 1999

Applicant(s)

COMMSSCOPE INC. OF

NORTH CAROLINA

Inventor(s)

Title

SHIELDED CABLE AND METHOD OF MAKING SAME

Priority No

09/070,789

Priority Date

Friday, May 01, 1998;

National Phase App	lication No IN/PCT/2000/00471	
Date of Receipt	Friday, November 03, 2000	
PCT Application No	PCT/US99/09767	
PCT Filing Date	Tuesday, May 04, 1999	
Applicant(s)	AUGHENBAUGH TIMOTHY A,	
inventor(s)		
Title	METHOD AND SYSTEM FOR ENABLING USE OF CURRENT INFORMATION ABOUT FARMING DATA	
Priority No	09/72,442	
Priority Date	Monday, May 04, 1998	
National Phase App		
Date of Receipt	Friday, November 03, 2000	
PCT Application No		
PCT Filling Date	Monday, April 05, 1999	
Applicant(s)	3-DIMENSIONAL PHARMACEUTICALS INC	
Inventor(s)		
Title	BENZAMIDE AND SULFONAMIDE SUBSTITUTED AMINOGUANIDINES AND ALKOXUGUANIDINES AS PROTEASE INHIBITORS	
Priority No	60/080,568	
Priority Date	Friday, April 03, 1998	
National Phase Application No IN/PCT/2000/00473		
Date of Receipt	Friday, November 03, 2000	
PCT Application No	PCT/GB99/01441	
PCT Filing Date	Friday, May 07, 1999	
Applicant(s)	CAMBRIDGE UNIVERSITY TECHNICAL SERVICES LIMITED	
Inventor(s)		
Title	BINDING MOLECULES DERIVED FROM IMMUNOGLOBULINS WHICH DO NOT TRIGGER COMPLEMENT MEDIATED LYSIS	
Priority No	9809951.8	
Priority Date	Friday, May 08, 1998	

IN/PCT/2000/00474 National Phase Application No Friday, November 03, 2000 Date of Receipt PCT/AT99/00183 **PCT Application No** Wednesday, July 21, 1999 **PCT Filing Date** BACHER HELMUT & Applicant(s) OTHERS Inventor(s) A DEVICE FOR CONTROLLING THE FLOW OF PLASTICS Title MATERIAL, HEATED UNIT FLOWABLE THROUGH A HOUSING A 1361/98 **Priority No** Thursday, August 06, 1998 **Priority Date** IN/PCT/2000/00475 National Phase Application No. Friday, November 03, 2000 Date of Receipt **PCT Application No** PCT/JP99/01419 Thursday, March 09, 2000 **PCT Filing Date** MATSUSHITA ELECTRIC Applicant(s) INDUSTRIAL CO. LTD. Inventor(s) Title TRANSMISSION-RECEPTION APPAARATUS 11/107032 **Priority No** Wednesday, March 10, 1999 Priority Date National Phase Application No IN/PCT/2000/00476 Date of Receipt Monday, November 06, 2000 **PCT Application No** PCT/US99/11276 **PCT Filing Date** Friday, May 21, 1999 ELI LILLY AND COMPANY Applicant(s) Inventor(s) Title COMBINATIONTHERAPY FOR TREATMENT OF REFRACTORY DEPRESSION **Priority No** 60/086,444 **Priority Date** Friday, May 22, 1998

IN/PCT/2000/00477 National Phase Application No Monday, November 06, 2000 **Date of Receipt PCT Application No** PCT/US99/11314 **PCT Filing Date** Friday, May 21, 1999 Applicant(s) ELI LILLY AND COMPANY Inventor(s) COMBINATION THERAPY FOR TREATMENT OF Title BIPOLAR DISORDERS **Priority No** 60/087,126 **Priority Date** Friday, May 29, 1998 IN/PCT/2000/00478 National Phase Application No Monday, November 06, 2000 Date of Receipt PCT/US99/11969 **PCT Application No** Tuesday, June 01, 1999 **PCT Filing Date** Applicant(s) ELI LILLY AND COMPANY Inventor(s) Title HUMAN PROTEIN C POLYPEPTIDE 60/087,585 **Priority No Priority Date** Monday, June 01, 1998 IN/PCT/2000/00479 National Phase Application No Date of Receipt Monday, November 06, 2000 PCT/US99/10869 **PCT Application No** Monday, May 17, 1999 **PCT Filing Date** JLM TECHNOLOGY LTD. Applicant(s) Inventor(s) METHODS FOR CONVERTING LOWER ALKANES AND Title ALKENES TO ALCOHOLS AND DIOLS 60/086,089 **Priority No Priority Date** Wednesday, May 20, 1998

IN/PCT/2000/00480 National Phase Application No.

Date of Receipt

Monday, November 06, 2000

PCT Application No PCT/US00/05026

PCT Filing Date

Monday, February 28, 2000

Applicant(s)

HUTTON PETER B.

Inventor(s)

Title

STABILIZED MOUNTING ASSEMBLY WITH INTEGRAL

BLOCK MODULE AND MANIFOLD/TRANSMITTER MODULE

Priority No

60/123.175

Priority Date

Friday, March 05, 1999

National Phase Application No. IN/PCT/2000/00481

Date of Receipt

Monday, November 06, 2000

PCT Application No PGT/RU99/00111

PCT Filing Date

Friday, April 09, 1999

Applicant(s)

THE BOARD OF TRUSTEES

OF THE UNIVERSITY OF

ARKANSAS

inventor(s)

Title

PHOTOMATRIX DEVICE

Priority No.

98106764

Priority Date

Friday, April 10, 1998

National Phase Application No. IN/PCT/2000/00482

Date of Receipt

Tuesday, November 07, 2000

PCT Application No PCT/KR99/00217

PCT Filing Date

Thursday, May 06, 1999

Applicant(s)

PARK, young soul

inventor(s)

Title

TIRE

Priority No.

1998/16239

Priority Date

Sunday, July 05, 1998

IN/PCT/2000/00483 National Phase Application No.

Date of Receipt

Tuesday, November 07, 2000

PCT Application No

PCT/US99/09321

PCT Filing Date

Thursday, April 29, 1999

Applicant(s)

NAPRO BIOTHERAPEUTICS

INC

Inventor(s)

Title

METHODS AND USEFUL INTERMEDIATES FOR

PACLITAXEL SYNTHESIS FROM C-7,C-10 DI-CBZ BACCTIN

111

Priority No

09/071,261

Priority Date

Friday, May 01, 1998

National Phase Application No. IN/PCT/2000/00484

Date of Receipt

Tuesday, November 07, 2000

PCT Application No

PCT/GB99/01403

PCT Filing Date

Wednesday, May 05, 1999

Applicant(s)

TAPMAGIC LIMITED

Inventor(s)

Title

PRESSURE RESPONSIVE FIOW REGULATOR

Priority No

9809934.4

Priority Date

Friday, May 08, 1998

National Phase Application No. IN/PCT/2000/00485

Date of Receipt

Tuesday, November 07, 2000

PCT Application No PCT/US99/06373

PCT Filing Date

Wednesday, March 24, 1999

Applicant(s)

PHILLIPS PETROLEUM

COMPANY

Inventor(s)

Title

CATALYST COMPOSITION FOR POLYMERIZATION

MONOMERS FIELD OF THE INVENTION

Priority No

09/080,619

Priority Date

Monday, May 18, 1998

Date of Receipt Tuesday, November 07, 2000

PCT Application No PCT/US99/16222

PCT Filing Date Monday, July 19, 1999

Applicant(s) GENERAL ELECTRIC

COMPANY

Inventor(s)

Title CERAMIC SHELL MOLD PROVIDED WITH

REINFORCEMENT AND RELATED PROCESSES

Priority No 60/093,633

Priority Date Tuesday, July 21, 1998

National Phase Application No IN/PCT/2000/00487

Date of Receipt Tuesday, November 07, 2000

PCT Application No PCT/US99/05807

PCT Filing Date Tuesday, March 17, 1998

Applicant(s) COLINCO INC :

Inventor(s)

Title ISOMER ENRICHED COMJUGATED LINOLEIC ACID

COMPOSITIONS

Priority No 09/072,421

Priority Date Monday, May 04, 1998

National Phase Application No IN/PCT/2000/00488

Date of Receipt Tuesday, November 07, 2000

PCT Application No PCT/GB99/01434

PCT Filing Date Thursday, May 07, 1998

Applicant(s) GLAXO GROUP LIMITED

Inventor(s)

Title ANTIBODIES TO CD23, DERIVATIVES THEREOF AND

THEIR THERAPEUTIC USE

Priority No 9809839.5

Priority Date Saturday, May 09, 1998

Date of Receipt Tuesday, November 07, 2000

PCT Application No PCT/KR99/00228

PCT Filing Date

Monday, May 10, 1999

Applicant(s)

DONG YANG CHA SEON

CO.LTD.

Inventor(s)

Title

ROAD SIGN

Priority No

1998/16714

Priority Date

Monday, May 11, 1998

National Phase Application No IN/PCT/2000/00490

Date of Receipt

Tuesday, November 07, 2000

PCT Application No

PCT/US99/09963

PCT Filing Date

Monday, July 05, 1999

Applicant(s)

3-DIMENSIONAL

PHARMACEUTICALS INC

Inventor(s)

Title

SYSTEM, METHOD, AND COMPUTER PROGRAM PRODUCT

FOR REPRESENTING PROXIMITY DATA IN A

MULTI-DIMENSIONAL SPACE

Priority No

09/073,845

Priority Date

Thursday, May 07, 1998

National Phase Application No IN/PCT/2000/00491

Date of Receipt

Wednesday, November 08,

PCT Application No

PCT/CA99/00360

PCT Filing Date

Wednesday, May 05, 1999

Applicant(s)

BIOSTAR INC

inventor(s)

Title

METHODS OF RASING ANIMALS FOR MEAT PRODUCTION

Priority No

60/084,217

Priority Date

Tuesday, May 05, 1998

Date of Receipt Wednesday, November 08,

PCT/US99/13707 PCT Application No

PCT Filing Date Wednesday, June 17, 1998

Applicant(s)

CTTEC TECHNOLOGY CORP.

Inventor(s)

RED-SHIFTED TRISARYL-1,3,5-TRIAZINE ULTRAVOILET Title

LIGHT ABSORBERS

Priority No

60/090,261

Priority Date

Monday, June 22, 1998

National Phase Application No IN/PCT/2000/00493

Date of Receipt Wednesday, November 08,

PCT/AU99/00537 PCT Application No

PCT Filling Date Thursday, July 01, 1999

TECHNOLOGICAL Applicant(s)

RESOURCES PTY. LTD.

Inventor(s)

Title DIRECT SMELTING VESSEL AND DIRECT SMELTING

PROCESS

Priority No

PP4425 Priority Date Wednesday, July 01, 1998

IN/PCT/2000/00494 **National Phase Application No**

Date of Receipt Thursday, November 09, 2000

PCT/EP99/03388 PCT Application No

PCT Filing Date Monday, May 17, 1999

EMITEC GESELLSCHAFT Applicant(s)

FUR EMISSIONS TECHNOLOGIE MBH

Inventor(s)

MONOLITHIC METAL HONEYCOMB BIDY WITH VARYING Title

NUMBER OF DUCTS

198 23 469.4 **Priority No.**

Tuesday, May 26, 1998 Priority Date

Date of Receipt Thursday, November 09, 2000

PCT Application No PCT/EP99/03710

PCT Filing Date Friday, May 28, 1999

Applicant(s) EMITEC GESELLSCHAFT

FUR EMISSIONS

TECHNOLOGIE MBH

inventor(s)

Title METHOD AND SHEET PACK FOR MANUFACTURING A

HONEYCOMB BODY WITH A LARGE NUMBER OF FLUID

PERMEABLE CHANNELS

Priority No 198 25 018.5

Priority Date Thursday, June 04, 1998

National Phase Application No IN/PCT/2000/00496

Date of Receipt Thursday, November 09, 2000

PCT Application No PCT/EP99/07568

PCT Filing Date Tuesday, August 10, 1999

Applicant(s) FUMPHARM AG.

Inventor(s)

Title FUMARIC ACID MICROTABLETS

Priority No 198 48 260.4

Priority Date Tuesday, October 20, 1998

National Phase Application No IN/PCT/2000/00497

Date of Receipt Friday, November 10, 2000

PCT Application No PCT/GB99/01748

PCT Filing Date Thursday, June 03, 1999

Applicant(s) NEW TRANSDUCERS

LIMITED

Inventor(s)

Title RESONANT PANEL-FORM ACOUSTIC DEVICES

Priority No 9812225.2

Priority Date Friday, June 05, 1998

Date of Receipt Friday, November 10, 2000

PCT Application No PCT/IB99/00861

PCT Filing Date Wednesday, May 12, 1999

Applicant(s)

ENERGENIUS INC

Inventor(s)

Title

EMBEDDED BACKUP ENERGY STORAGE UNIT

Priority No

09/079,795

Priority Date

Friday, May 15, 1998

National Phase Application No IN/PCT/2000/00499

Date of Receipt

Friday, November 10, 2000

PCT Application No PCT.

PCT/US99/10992

PCT Filing Date

W .:: ∃⊿aday, May 19, 1999

Applicant(s)

CELEANESE INTERNATIONAL

CORPORATION

Inventor(s)

Title

VINYL ACETATE CATALYST COMPRISING METTALLIC

PALLADIUM AND GOLD PREPARED WITH POTASSIUM

AURATE

Priority No

09/088,978

Priority Date

Tuesday, June 02, 1998

National Phase Application No IN/PCT/2000/00500

Date of Receipt

Friday, November 10, 2000

PCT Application No

PCT/US99/10984

PCT Filing Date

Wednesday, May 19, 1999

Applicant(s)

CELANESE INTERNATIONAL

CORPORATION

Inventor(s)

Title

VINYL ACETATE CATALYST PREPARED WITH POTASSIUM AURATE AND COMPRISING METTALLIC PALLADIUM AND

GOLD ON A CARRIER PRECOATED WITH COPPER

Priority No

09/088,287

Priority Date

Tuesday, June 02, 1998

Date of Receipt Friday, November 10, 2000

PCT Application No PCT/US99/11395

PCT Filing Date Monday, May 24, 1999

Applicant(s) CELANESE INTERNATIONAL

COPORATION

Inventor(s)

TITIE VINYL ACETATE CATALYST COMPRISING METALLIC

PALLADIUM GOLD AND COPPER SUPPORTED ON A CARRIER AND PREPARED WITH POTASSIUM AURATE

Priority No 09/088.980

Priority Date Tuesday, June 02, 1998

National Phase Application No IN/PCT/2000/00502

Date of Receipt Friday, November 10, 2000

PCT Application No PCT/US99/11237

PCT Filing Date Thursday, May 20, 1999

Applicant(s) L-3 COMMUNICATIONS

ESSCO INC

Inventor(s)

Title MULTIBEAM SATELLITE COMMUNICATION ANTENNA

Priority No 60/086,168

Priority Date Wednesday, May 20, 1998

National Phase Application No IN/PCT/2000/00503

Date of Receipt Friday, November 10, 2000

PCT Application No PCT/DE99/01450

PCT Filing Date Wednesday, May 12, 1999

Applicant(s) SIEMENS AG.

Inventor(s)

Title PLANT FOR THE TREATMENT OF RESIDUE

Priority No 198 22 991.7

Priority Date Friday, May 22, 1998

Date of Receipt

Friday, November 10, 2000

PCT Application No PCT/EP99/03613

PCT Filling Date

Tuesday, May 25, 1999

Applicant(s)

BARBANTI GIOVANNI

Inventor(s)

Title

DEVICE CAPABLE OF SIGNALLLING THE INFLATING

CONDITION IN THE TIRES

Priority No

98109696.9

Priority Date

Thursday, May 28, 1998

National Phase Application No. IN/PCT/2000/00505

Date of Receipt

Monday, November 13, 2000

PCT Application No PCT/EP99/02924

PCT Filing Date

Thursday, April 28, 1999

Applicant(s)

PIZZA-GROUP SRL &

OTHERS

Inventor(s)

Title

BOOTH FOR MANUFACTURING AND DISTRIBUTING FOOD

Priority No.

PP3222

Priority Date

Wednesday, April 29, 1998

National Phase Application No IN/PCT/2000/00508

Date of Receipt

Monday, November 13, 2000

PCT Application No PCT/DE99/01517

PCT Filing Date

Tuesday, May 18, 1999

Applicant(s)

LO ROGER E.

Inventor(s)

Title

MODULAR SOLID FUEL RIOCKET PROPULSION SETS WITH

JACKET FILL-DRAIN SYSTEM, COLLING AND

SUSPENSION

Priority No

198 22 845,7

Priority Date

Friday, May 22, 1998

Date of Receipt

Monday, November 13, 2000

PCT Application No

PCT/GB99/01398

PCT Filing Date

Wednesday, May 05, 1999

Applicant(s)

MICROSULIS PLC.

Inventor(s)

Title

MICROWAVE APPLICATOR

Priority No

9809539.1

Priority Date

Wednesday, May 06, 1998

National Phase Application No. IN/PCT/2000/00508

Date of Receipt

Monday, November 13, 2000

PCT Application No

PCT/GB99/01400

PCT Filing Date

Wednesday, May 05, 1999

Applicant(s)

MICROSULIS PLC.

Inventor(s)

Title

THERMAL SENSOR POSITIONING IN A MICROWAVE

WAVEGUIDE

Priority No

9809536.7

Priority Date

Friday, June 05, 1998

National Phase Application No IN/PCT/2000/00509

Date of Receipt

Tuesday, November 14, 2000

PCT Application No PCT/EP99/03711

PCT Filing Date

Friday, May 28, 1999

Applicant(s)

EMITEC GESELLSCHAFT

FUR

EMISSIONSTECHNOLOGIE

MBH.

Inventor(s)

Title

HONEYCOMB ARRANGEMENT

Priority No.

198 25 230.7

Priority Date

Friday, June 05, 1998

IN/PCT/2000/00510 National Phase Application No.

Date of Receipt

Tuesday, November 14, 2000

PCT Application No

PCT/US99/16324

PCT Filing Date

Monday, July 19, 1999

Applicant(s)

GENERAL ELECTRIC

COMPANY

Inventor(s)

Title

A REINFORCED CERAMIC SHELL MOLD, AND RELATED

PROCESSES CROSS-REFERENCE TO RELATED

APPLICATIONS

Priority No

60/093,647

Priority Date

Tuesday, July 21, 1998

National Phase Application No IN/PCT/2000/00511 *

Date of Receipt

Tuesday, November 14, 2000

PCT Application No PCT/US00/04635

PCT Filing Date

Thursday, February 24, 2000

Applicant(s)

JOHNSON & JOHNSON

VISION CARE INC

Inventor(s)

Title

CONTACT LENSES WITH CONTOURED EDGES

Priority No

Priority Date

Thursday, March 25, 1999

National Phase Application No IN/PCT/2000/00512

Date of Receipt

Tuesday, November 14, 2000

PCT Application No.

PCT/US00/03872

PCT Filing Date

Tuesday, February 15, 2000

Applicant(s)

JOHNSON & JOHNSON

VISION CARE INC.

Inventor(s)

Title

METHOD OF MANUFACTURING SPECTACLES LENSES

Priority No

09/270,390

Priority Date

Tuesday, March 16, 1999

Date of Receipt Tuesday, November 14, 2000

PCT Application No PCT/US00/03850

PCT Filing Date Tuesday, February 15, 2000

Applicant(s) JOHNSON &JOHNSON

VISION CARE INC.

inventor(s)

Title PROGESSIVE ADDITION LENSES WITH VARYING POWER

PROFILES

Priority No 09/271,119

Priority Date Wednesday, March 17, 1999

National Phase Application No IN/PCT/2000/00514

Date of Receipt Tuesday, November 14, 2000

PCT Application No * PCT/FR99/01288

PCT Filling Date Wednesday, June 02, 1999

Applicant(s) NEGRE, GUY

Inventor(s)

TItIe OPERATING METHOD AND DEVICE FOR SUPPLEMENTRY

COMPRESSED AIR INJECTION ENGINE OPERATING WITH

MONOENERGY OR BI-ENERGY IN TWO OR THREE

POWERING MODES

Priority No 98/07131

Priority Date Wednesday, June 02, 1999

National Phase Application No IN/PCT/2000/00515

Date of Receipt Tuesday, November 14, 2000

PCT Application No PCT/IE99/00032

PCT Filing Date Friday, May 07, 1999

Applicant(s) ALLEN ANTHONY

Inventor(s)

Title AN INSECT CAPTURING DEVICE

Priority No S980362

Priority Date Tuesday, May 12, 1998

Date of Receipt

Tuesday, November 14, 2000

PCT Application No PCT/US99/10073

PCT Filing Date

Thursday, May 06, 1999

Applicant(s)

INGRAM ANTHONY L,

inventor(s)

Title

ROTARY UNION FOR AIR INFLATION SYSTEM

Priority No

09/079,571

Priority Date

Thursday, May 14, 1998

National Phase Application No IN/PCT/2000/00517

Date of Receipt

Tuesday, November 14, 2000

PCT Application No

PCT/FR99/01830

PCT Filing Date

Monday, July 26, 1999

Applicant(s)

FREYSSINET

INTERNATIONAL

(STUP),FRANCE

Inventor(s)

Title

SINGLE-PIECE COMPONENT FOR MAKING A CABLE

ANCHORING JAW AND MANUFACTURING METHOD OF

SUCH A JAW

Priority No

9809664

Priority Date

Tuesday, July 28, 1998

National Phase Application No IN/PCT/2000/00518

Date of Receipt

Wednesday, November 15,

PCT Application No

PCT/EP99/03583

PCT Filing Date

Thursday, May 27, 1999

Applicant(s)

GLAXO GROUP LTD.

- Inventor(s)

Title

NITRICOXIDE SYNTHASE INHIBITORS

Priority No

9811599.1

Priority Date

Saturday, May 30, 1998

Date of Receipt

Wednesday, November 15,

PCT Application No

PCT/US99/12804

PCT Filing Date

Wednesday, June 16, 1999

Applicant(s)

COMSAT CORPORATION

Inventor(s)

Title

INPROVED LOST FRAME RECOVERY TECHNIQUES FOR

PARAMETRIC, LPC-BASED SPEECH CODING SYSTEMS

Priority No

09/099952

Priority Date

Friday, June 19, 1998

National Phase Application No IN/PCT/2000/00520

Date of Receipt

Wednesday, November 15,

PCT Application No

PCT/US99/10319

PCT Filing Date

Thursday, May 13, 1999

Applicant(s)

COMSAT CORPORATION

Inventor(s)

Title

METHOD AND APPRATUS FOR OBTAINING INITIAL

CARRIER AND SYMBOL PHASE ESTIMATES FOR USE IN

SYNCHRONIZING TRANSMITTED DATA

Priority No

09/076,762

Priority Date

Wednesday, May 13, 1998

National Phase Application No IN/PCT/2000/00521

Date of Receipt

Thursday, November 16, 2000

PCT Application No

PCT/EP99/02794

PCT Filing Date

Monday, April 26, 1999

Applicant(s)

GLAXO GROUP LTD.

Inventor(s)

Title

HOMOGENEOUS PHARMACEUTICAL COMPOSITIONS

COMPRISING ABACAVIR, LAMIVUDINE AND ZINDOVUDINE

Priority No

9809213.3

Priority Date

Wednesday, April 29, 1998

IN/PCT/2000/00522 National Phase Application No.

Date of Receipt Thursday, November 16, 2000

PCT Application No PCT/CA99/00331

PCT Filing Date Friday, April 16, 1999

UNIVERSITY OF MANITOBA Applicant(s)

AND MEDICURE INC.

Inventor(s)

Title TREATEMENT OF IATROGENIC AND AGE-RELATED

HYPERTENSION AND PHARMACEUTICAL COMPOSITIONS

USEFUL THEREIN

Priority No

09/061.173.1

Priority Date

Thursday, April 16, 1998

National Phase Application No. IN/PCT/2000/00523

Date of Receipt

Thursday, November 16, 2000

PCT/JP99/02033 PCT Application No

PCT Filing Date

Friday, April 16, 1999

Applicant(s)

KOJIMA HARUO

Inventor(s)

Title

METHOD FOR SEPARATING MAGNETIC PARTICALES

MIXED IN FLUID, SEPARATING SYSTEM AND SEPARATOR

Priority No

10/106409

Priority Date

Thursday, April 16, 1998

IN/PCT/2000/00524 National Phase Application No.

Date of Receipt

Friday, November 17, 2000

PCT Application No PCT/US99/10933

PCT Filing Date

Tuesday, May 18, 1999

Applicant(s)

BAKER NORTON

PHARMACUTICALS, INC.

Inventor(s)

Title

COMPOSITIONS COMPRISING ORGANIC MONO OR

DINITRATE FOR TREATING IMPORTANCE.

Priority No.

09/081,108

Priority Date

Monday, May 18, 1998

Date of Receipt

Friday, November 17, 2000

PCT Application No

PCT/DK99/00323

PCT Filing Date

Friday, June 11, 1999

Applicant(s)

VISCOR PETER AND

OTHERS

Inventor(s)

Title

PLANAR ELECTRONIC EMITTAR(PEE)

Priority No

60088978

Priority Date

Thursday, June 11, 1998

National Phase Application No IN/PCT/2000/00526

Date of Receipt

Friday, November 17, 2000

PCT Application No

PCT/DE99/01430

PCT Filing Date

Tuesday, May 11, 1999

Applicant(s)

SIEMENS AG.

Inventor(s)

Title

SEPERATING DEVICE FOR ELONGATE SOLID PIECES

Priority No

198 22 996.8

Priority Date

Friday, May 22, 1998

National Phase Application No IN/PCT/2000/00527

Date of Receipt

Friday, November 17, 2000

PCT Application No

PCT/AT00/00089

PCT Filing Date

Friday, April 14, 2000

Applicant(s)

HOLDERBANK FINANCIERE

GLARUS AG.

Inventor(s)

Title

METHOD FOR IMPROVING THE GRINDABILITY OF

CEMENT AGGREGATES

Priority No

GM250/99

Priority Date

Thursday, April 15, 1999

Date of Receipt

Monday, November 20, 2000

PCT Application No PCT/FR99/01201

PCT Filing Date

Thursday, May 20, 1999

Applicant(s)

LABARATORIES

PROGRAPHARM, FRANCE.

Inventor(s)

Title

MULTIPARTICULATE PHARMACEUTICAL FORM WITH PROGRAMMED AND PULSED RELEASE AND PROCESS

FOR ITS PREPRATION

Priority No

9806384

Priority Date

Wednesday, May 20, 1998

IN/PCT/2000/00529 National Phase Application No.

Date of Receipt

Monday, November 20, 2000

PCT Application No PCT/US99/08975

PCT Filing Date

Friday, April 23, 1999

Applicant(s)

WASHINGTON STATE UNIVERSITY RESEARCH

FOUNDATION

Inventor(s)

Title

RECOMBINANT SECOISOLARICIRESINOL DEHYDROGENEASE, AND METHODS OF USE

Priority No

60/082,977

Priority Date

Friday, April 24, 1998

National Phase Application No. IN/PCT/2000/00530

Date of Receipt

Monday, November 20, 2000

PCT Application No PCT/US99/09099

PCT Filing Date

Tuesday, April 27, 1999

Applicant(s)

ALTUS BIOLOGICS INC.

Inventor(s)

Title

STABILISED PROTEIN CRYSTALS FORMULATIONS CONTAINING THEM AND METHODS OF MAKING THEM

Priority No

60/083,148

Priority Date

Monday, April 27, 1998

Date of Receipt Monday, November 20, 2000

PCT Application No PCT/DE99/01482

PCT Filing Date Monday, May 17, 1999

Applicant(s) SIEMENS AG.

Inventor(*)

Title SCREENING DEVICEE FOR SOLIDS AND METHOD FOR

THE SCREENING OF SOLIDS

Priority No 198 23 018.4

Priority Date Friday, May 22, 1998

National Phase Application No IN/PCT/2000/00532

Date of Receipt Monday, November 20, 2000

PCT Application No PCT/JP99/02722

PCT Filing Date Tuesday, May 25, 1999

Applicant(s) TASHIO PHARMACEUTICAL

CO.LTD.

Inventor(s)

Title MINOXIDIL-CONTANING COMPOSITION FOR EXTERNAL

USE

Priority No 10/144598

Priority Date Tuesday, May 26, 1998

National Phase Application No IN/PCT/2000/00533

Date of Receipt Monday, November 20, 2000

PCT Application No PCT/GB99/01290

PCT Filing Date Monday, April 26, 1999

Applicant(s)

CERES IPR LIMITED

Inventor(s)

Title IMPROVEMENTS RELATING TO ROTARY PISTON

MACHINES

Priority No 9808780.2

Priority Date Sunday, May 24, 1998

Date of Receipt Monday, November 20, 2000

PCT Application No PCT/US99/05318

PCT Filing Date Thursday, March 11, 1999

Applicant(s) OSRAM SYSVANIA INC

Inventor(s)

Title METHOD FOR PROVIDING AN ELECTRICAL GROUND

CONNECTION BETWEEN A PRINTED CIRCUIT BOARD AND

A METTALIC SUBSTRATE

Priority No 09/086,235

Priority Date Thursday, May 28, 1998

National Phase Application No IN/PCT/2000/00535

Date of Receipt Tuesday, November 21, 2000

PCT Application No PCT/NO99/00147

PCT Filing Date Tuesday, May 04, 1999

Applicant(s) NORSE CUTTING &

ABANDONEMENT AS.

Inventor(s)

Title A METHOD FOR THE FORMATIOMN OF A PLUG IN A

PETROLEUM WELL

Priority No 199981998

Priority Date Monday, May 04, 1998

National Phase Application No IN/PCT/2000/00536

Date of Receipt Tuesday, November 21, 2000

PCT Application No PCT/US99/12205

PCT Filing Date Wednesday, June 02, 1999

Applicant(s) SKF USA INC

Inventor(s)

Title PLENUM OIL SEAL

Priority No 09/092,677

Priority Date Friday, June 05, 1998

Date of Receipt Tuesday, November 21, 2000

PCT Application No PCT/US99/12225

PCT Filing Date Wednesday, June 02, 1999

Applicant(s) SKF USA INC

Inventor(s)

Title REMOVABLE AND REPLACEABLE HUB SEAL

BACKGROUND OF THE INVENTION

Priority No 09/095,436

Priority Date Wednesday, June 10, 1998

National Phase Application No IN/PCT/2000/00538

Date of Receipt Tuesday, November 21, 2000

PCT Application No PCT/DE99/01461

PCT Filing Date Friday, May 14, 1999

Applicant(s) INFINION TECHNOLIGIES AG.

Inventor(s)

Title PROCESS AND DEVICE FOR PROCESSING OF DATA

Priority No 198 24 163.1

Priority Date Friday, May 29, 1998

National Phase Application No IN/PCT/2000/00539

Date of Receipt Tuesday, November 21, 2000

PCT Application No PCT/US99/10705

PCT Filing Date Friday, May 14, 1999

Applicant(s) PHILLIPS PETROLEUM

COMPANY

Inventor(s)

Title A PROCESS FOR TREATMENT FLUID STREAMS FIELD OF

THE INVENTION

Priority No 09/095,206

Priority Date Wednesday, June 10, 1998

Date of Receipt Tuesday, November 21, 2000

PCT/JP99/02907 PCT Application No

PCT Filing Date Monday, May 31, 1999

MATSUSHITA ELECTRIC Applicant(s)

INDUSTRIAL CO,LTD.

Inventor(s)

SEPARATE-TYPE AIR CONDITIONER Title

Priority No 10/189820

Wednesday, September 16, **Priority Date**

National Phase Application No IN/PCT/2000/00541

Date of Receipt Tuesday, November 21, 2000

PCT Application No PCT/DE99/01493

PCT Filing Date Wednesday, May 19, 1999

SIEMENS AG. Applicant(s)

Inventor(s)

METHOD AND DEVICE FOR COLLING A LOW-PRESSURE Title

STAGE OF A STEAM TURBINE

198 23 251.9 Priority No

Priority Date Tuesday, May 26, 1998

National Phase Application No. IN/PCT/2000/00542 -

Date of Receipt Tuesday, November 21, 2000

PCT Application No PCT/DE99/01502

PCT Filing Date Wednesday, May 19, 1999

Applicant(s) SIEMENS AG.

Title

Inventor(s)

SEPARATING DEVICE FOR SOLIDS AND METHOD FOR THE SEPARATION OF SOLIDS

Priority No 198 23 019.2

Priority Date Friday, May 22, 1998

Date of Receipt

Tuesday, November 21, 2000

PCT Application No

PCT/ES99/00142

PCT Filing Date

Tuesday, May 18, 1999

Applicant(s)

LABORATORIOS DEL

DR.ESTEVE S.A.

Inventor(s)

Title

UTILIZATION OF ARYL(OR HETEROARYL)

AZOLYLCARBINOL DERIVATIVES IN THE PREPARATION

OF A MEDICAMENT FOR THE TREATMENT OF

NEUROGENIC INFLAMMATION

Priority No

9801021

Priority Date

Monday, May 18, 1998

National Phase Application No IN/PCT/2000/00544

Date of Receipt

Tuesday, November 21, 2000

PCT Application No PCT/US99/11534

PCT Filing Date

Tuesday, May 25, 1999

Applicant(s)

CITRIX SYSTEMS INC

Inventor(s)

Title

SYSTEM AND METHOD FOR COMBINING LOCAL AND

REMOTE WINDOS INTO A SIGLE DESKTOP

ENVIRONMENT

Priority No

09/086,898

Priority Date

Friday, May 29, 1998

National Phase Application No IN/PCT/2000/00545

Date of Receipt

Tuesday, November 21, 2000

PCT Application No

PCT/AT00/00088

PCT Filing Date

Friday, April 14, 2000

Applicant(s)

HOLDERBANK FINANCIERE

GLARUS AG.

Inventor(s)

Title

METHOD FOR PROCESSING STEEL SLAGS

Priority No

A719/99

Priority Date

Thursday, April 22, 1999

Date of Receipt Tuesday, November 21, 2000

PCT Application No PCT/US99/06554

PCT Filing Date Friday, April 30, 1999

Applicant(s) UNIVERSITY OF

MARYLAND, BALTIMORE

inventor(s)

Title ATTENUATED MUTANTS OF SALMONELLA WHICH

CONSTITUTIVELY EXPRESS THE VI ANTIGEN

Priority No 09/076,761

Priority Date Wednesday, May 13, 1998

National Phase Application No IN/PCT/2000/00547

Date of Receipt Wedrinsday, November 22,

PCT Application No PCT/GB99/01621

PCT Filing Date Friday, May 21, 1999

Applicant(s) HOWGATE IAN ROBERT

MALCOM

Inventor(s)

Title IMPROVED HOCKEY STICK

Priority No 9811039.8

Priority Date Friday, May 22, 1998

National Phase Application No IN/PCT/2000/00548

Date of Receipt Wednesday, November 22,

PCT Application No PCT/JP00/01909

PCT Filing Date Tuesday, March 28, 2000

Applicant(s) MATSUSHITA ELECTRIC

INDUSTRIAL CO. LTD.

Inventor(s)

Title CDMA BASE STATION DEVICE AND CDMA

COMMUNICATION METHOD

Priority No 11/95029

Priority Date Thursday, April 01, 1999

Date of Receipt Tuesday, November 21, 2000

PCT Application No PCT/JP99/01591

PCT Filing Date Thursday, March 16, 2000

Applicant(s) MATSUSHITA ELECTRIC

INDUSTRIAL CO.LTD.

Inventor(s)

Title TRANSMITTER AND RECEIVER

Priority No 11/95425

Priority Date Thursday, April 01, 1999

National Phase Application No IN/PCT/2000/00550

Date of Receipt Thursday, November 23, 2000

PCT Application No PCT/JP99/02876

PCT Filing Date Monday, May 31, 1999

Applicant(s) TAKEDA CHEMICAL

INDUSTRIES LTD.

Inventor(s)

TITIE OXADIAZOLINE DERIVATIVES AND THEIR USE AS

INSECTICIDES

Priority No 10/153166

Priority Date Tuesday, June 02, 1998

National Phase Application No IN/PCT/2000/00551

Date of Receipt Thursday, November 23, 2000

PCT Application No PCT/DE00/01523

PCT Filing Date Saturday, May 13, 2000

Applicant(s) PATENT-TREUHAND-GESELL

SCHAFT FUR ELEKTRISCHE

GLUHLAMPEN MBH

Inventor(s)

Title LIGHTING DEVICE

Priority No 199 23 264.4

Priority Date Thursday, May 20, 1999

Date of Receipt Thursday, November 23, 2000

PCT Application No PCT/EP99/03920

PCT Filing Date Tuesday, June 08, 1999

Applicant(s) ASTA MEDICA AG.

Inventor(s)

Title CYCLOPHOSPHAMIDE FILM-COATED TABLETS

Priority No 198 26 517.4

Priority Date Monday, June 15, 1998

National Phase Application No IN/PCT/2000/00553

Date of Receipt Thursday, November 23, 2000

PCT Application No PCT/US99/04359

PCT Filing Date Friday, February 26, 1999

Applicant(s) KEEP, MARCUS & ELMER

ESKIL

Inventor(s)

Title CEREBROSPINAL AND VASCULAR PHARMACEUTICAL

COMPOSITION AND PROCESS FOR PREPARING THE

SAME

Priority No Priority Date

National Phase Application No IN/PCT/2000/00554

Date of Receipt Thursday, November 23, 2000

PCT Application No PCT/GB99/01280

PCT Filing Date Wednesday, April 05, 2000

Applicant(s) HUNTLEIGH TECHNOLOGY

PLC

Inventor(s)

Title SKIN EVALUATION APPARATUS

Priority No 9907613.5

Priority Date Tuesday, April 06, 1999

Date of Receipt

Friday, November 24, 2000

PCT Application No PCT/SE99/00467

PCT Filing Date

Wednesday, March 24, 1999

Applicant(s)

ASSA AB.

Inventor(s)

Title

CARD LOCK

Priority No.

98850073.2

Priority Date

Friday, May 08, 1998

National Phase Application No IN/PCT/2000/00556

Date of Receipt

Friday, November 24, 2000

PCT Application No PCT/EP99/03423

PCT Filing Date

Tuesday, May 18, 1999

Applicant(s)

MERCK PATENT GMBH

Inventor(s)

Title

PIGMENT MIXTURE

Priority No

198 23 866.5

Priority Date

Thursday, May 28, 1998

National Phase Application No IN/PCT/2000/00557

Date of Receipt

Friday, November 24, 2000

PCT Application No

PCT/NZ00/00176

PCT Filing Date

Friday, March 17, 2000

Applicant(s)

DĮLJK,GERRIT, JAN

Inventor(s)

Title

APPARATUS FOR WEEDING BETWEEN PLANTED ROW

CROPS

Priority No

1011634

Priority Date

Monday, March 22, 1999

Date of Receipt Friday, November 24, 2000

PCT Application No PCT/CA99/00496

PCT Filing Date Friday, May 28, 1999

Applicant(s) KWICK CLEAN AND GREEN

LTD.

Inventor(s)

Title PAINT BRUSH WITH HINGED INVERTED BRISTLE

CLAMPING PANEL, REMOVABLE BRISTLE PACK AND

PANEL HINGED YIELD MEMBER

Priority No 09/088,178

Priority Date Monday, June 01, 1998

National Phase Application No iN/PCT/2000/00559

Date of Receipt Friday, November 24, 2000

PCT Application No PCT/EP99/01597

PCT Filing Date Friday, February 25, 2000

Applicant(s) DORMA GMBH+CO.KG.

Inventor(s)

Title COMBINED BEARING AND DRIVE SYSTEM

Priority No 199 08 349.5

Priority Date Friday, February 26, 1999

National Phase Application No IN/PCT/2000/00560

Date of Receipt Monday, November 27, 2000

PCT Application No PCT/JP99/01754

PCT Filing Date Thursday, March 23, 2000

Applicant(s) MATSUSHITA ELECTRIC

INDUSTRIAL CO.LTD.

Inventor(s)

Title COMMUNICATION TERMINAL APPARATUS BASE STATION

APPARATUS AND RADIO COMMUNICATION METHOD

Priority No 11/94351

Priority Date Wednesday, March 31, 1999

Date of Receipt

Monday, November 27, 2000

PCT Application No PCT/JP99/03158

PCT Filing Date

Monday, June 14, 1999

Applicant(s)

ASAHI KASEI KOGYO

KABUSHIKI KAISHA

Inventor(s)

Title

ANALYZER

Priority No

10/181586

Priority Date

Friday, June 12, 1998

National Phase Application No IN/PCT/2000/00562

Date of Receipt

Monday, November 27, 2000

PCT Application No

PCT/DE99/01688

PCT Filing Date

Wednesday, June 09, 1999

Applicant(s)

SIEMENS AG.

Inventor(s)

Title

METHOD FOR FIXED PARTS TO CALL MOBILE PARTS IN TELECOMMINUCATION SYSTEMS, IN PARTICULAR DECT SYSTEMS, WITH WIRE-FREE TELECOMMUNICATION BETWEEN THE MOBILE PARTS AND FIXED PARTS

Priority No

198 25 734.1

Priority Date

Tuesday, June 09, 1998

National Phase Application No IN/PCT/2000/00563

Date of Receipt

Monday, November 27, 2000

PCT Application No.

PCT/AU99/00320

PCT Filing Date

Wednesday, April 28, 1999

Applicant(s)

MORRIS, GEOFFERY, R.

Inventor(s)

Title

HEAT EXCHANGE ASSEMBLY

Priority No.

PP3292

Priority Date

Wednesday, April 29, 1998

Date of Receipt

Monday, November 27, 2000

PCT Application No PCT/US99/12070

PCT Filing Date

Friday, May 28, 1999

Applicant(s)

U.S.BORAX INC

Inventor(s)

Title

INCREASING CAUSTICIZING EFFICIENCY OF ALKALINE

PULPING LIQUOR BY BORATE ADDITION

Priority No

60/087,779

Priority Date

Monday, June 01, 1998

National Phase Application No IN/PCT/2000/00565

Date of Receipt

Monday, November 27, 2000

PCT Application No PCT/US99/12067

PCT Filing Date

Friday, May 28, 1999

Applicant(s)

U.S.BORAX INC

Inventor(s)

Title

PARTIAL AUTOCAUSTICIZATIONOF ALKALI LIQUOR FOR

WOOD PULPING PROCESS

Priority No

60/087,779

Priority Date

Monday, June 01, 1998

National Phase Application No IN/PCT/2000/00566

Date of Receipt

Tuesday, November 28, 2000

PCT Application No PCT/US99/12176

PCT Filling Date

Tuesday, June 01, 1999

Applicant(s)

THE MEAD CORPORATION

Inventor(s)

Title

LOCKING ARRANGEMENT FOR PANELS

Priority No

09/-86,729

Priority Date

Friday, May 29, 1998

Date of Receipt Tuesday, November 28, 2000

PCT Application No PCT/DE99/01449

PCT Filing Date Wednesday, May 12, 1999

Applicant(s) SIEMINS AG.

Inventor(s)

TITIE PLANT AND METHOD FOR THE PROCESSING OF

RESIDUE FROM A THERMAL WASTE DISPOSAL PLANT

Priority No 198 22 993.3

Priority Date Friday, May 22, 1998

National Phase Application No IN/PCT/2000/00568

Date of Receipt Tuesday, November 28, 2000

PCT Application No PCT/EP99/014128

PCT Filing Date Tuesday, June 15, 1999

Applicant(s) CORONET-WERKE GMBH

inventor(s)

TITIE TOOTH BRUSH WITH AN EXCHANGEABLE BRUSH PART

Priority No 198 27 009.7

Priority Date Wednesday, June 17, 1998

National Phase Application No IN/PCT/2000/00569

Date of Receipt Tuesday, November 28, 2000

₩PCT Application No PCT/EP99/03807

PCT Filing Date Wednesday, June 02, 1999
Applicant(s) CORONET-WERKE GMBH.

Inventor(s)

Title METHOD FOR JOINING MARKING AND STRUCTURALLY

MODIFYING MONOFILAMENTS

Priority No 198 26 414.3

Priority Date Tuesday, June 16, 1998

Date of Receipt

Tuesday, November 28, 2000

PCT Application No PCT/US99/11079

PCT Filing Date

Wednesday, May 19, 1999

Applicant(s)

HOME WIRELESS

NETWORKS INC.

Inventor(s)

Title

SPECTRUM MONITORING FOR PSTN SUBSCRIBERS

Priority No

09/083,464

Priority Date

Friday, May 22, 1998

National Phase Application No IN/PCT/2000.00571

Date of Receipt

Tuesday, November 28, 2000

PCT Application No PCT/Cif. Cal. 1722

PCT Filing Date

Wednesday, June 02, 1999

Applicant(s)

GLAXO GROUP LIMITED

Inventor(s)

Title

GENE THERAPY METHOD

Priority No

9811836.7

Priority Date

Tuesday, June 02, 1998

IN/PCT/2000/00572 National Phase Application No

Date of Receipt

Wednesday, November 29,

PCT Application No

PCT/KR00/00707

PCT Filing Date

Friday, June 30, 2000

Applicant(s)

HWANG, Woo-Suk

inventor(s)

Title

A METHOD FOR PRODUCING CLONED COWS

Priority No

1999-26163

Priority Date

Wednesday, June 30, 1999

Date of Receipt

Wednesday, November 29.

PCT Application No PCT/EP99/03874

PCT Filing Date

Friday, June 04, 1999

Applicant(s)

ROBOTICS CABLING GMBH

KABELVERLEGUNG

Inventor(s)

Title

METHOD FOR INSTALLING AT LEAST ONE CABLE AND /OR EMPTY PIPE IN LAID PIPE DUCTS USED FOR SUPPLY

OR DISPOSAL, MORE PARTICILARLY SEWEGE PIPE

SYSTEMS OR PIPE MAINS AND THE LIKE

Priority No

198 25 325.7

Priority Date

Friday, June 05, 1998

National Phase Application No IN/PCT/2000/00574

Date of Receipt

Wednesday, November 29,

PCT Application No

PCT/US99/10350

PCT Filing Date

Wednesday, May 12, 1999

Applicant(s)

HOME WIRELESS

NETWORKSING

invector(s)

Title

COMMUNICATIONS WEPS WITH PERSONAL

COMMUNICATIONS LINKS FOR PSTN SUBSCRIBERS

Priority No

09/084,113

Priority Date

Friday, May 22, 1998

National Phase Application No. IN/PCT/2000/00575

· Vate of Receipt

Wednesday, November 29,

PCT Application No

PCT/AU99/00538

PCT Filing Date

Wednesday, January 06, 1999

Applicant(s)

TECHNOLOGICAL

RESOURCES PTY.LTD.

Inventor(s)

Title

A DIRECT SMELTING PROCESS

Priority No

PP4426

Priority Date

Wednesday, July 01, 1998

Date of Receipt Thursday, November 30, 2000

PCT Application No PCT/FI99/00482

PCT Filing Date Thursday, June 03, 1999

Applicant(s) RAISIO CHEMICALS LTD

Inventor(s)

Title METHOD FOR MANUFACTURING HIGH-CATIONIC STARCH

SOLUTIONS

Priority No 981258

Priority Date Wednesday, June 03, 1998

National Phase Application No IN/PCT/2000/00577

Date of Receipt Thursday, November 30, 2000

PCT Application No PCT/EP99/04471

PCT Filing Date Monday, June 28, 1999

Applicant(s) GIESECKE & DEVRIENT

GMBH

Inventor(s)

Title ANTIFALSIFICATION PAPER

Priority No 198 29 004.7

Priority Date Monday, June 29, 1998

National Phase Application No IN/PCT/2000/00578

Date of Receipt Thursday, November 30, 2000

PCT Application No PCT/EP00/02509

PCT Filing Date Wednesday, March 22, 2000

Applicant(s) MANNESMANN VDO AG.

Inventor(s)

Title ELECTRONICALLY CONTROLLED ELECTRIC MOTOR

INTENDED FOR USE IN AN ENVIRONMENT WITH

SOLVENTS

Priority No 199 16 528.9

Priority Date Tuesday, April 13, 1999

National Phase Application No IN/PCT/2000/00579

Date of Receipt Thursday, November 30, 2000

PCT Application No PCT/DE99/01550

PCT Filing Date Wednesday, May 26, 1999

Applicant(s) SIEMENS AG.

Inventor(s)

Title FOSSIL-FUEL-FIRED STEAM OLD

Priority No 198 25 800.3

Priority Date Wednesday, June 10, 1998

COMPLETE SPECIFICATION ACCEPTED

posing the grant of a patent on any of the applications concerned, may, at any time within four months from the date of this issue or within such further period not exceeding one month if applied for on Form 4 prescribed under the Patent (Amendment) Rules, 1999 before the expiry of the said period of four months, give notice to the Controller of Patents at the appropriate office on the prescribed Form 7 of such opposition. The written statement of opposition should be filed in duplicate alongwith evidence, if any, with said notice or within sixty days of its date as prescribed in Rule 36 as amended by the Patents (Amendment) Rules, 1999.

The Classification given below in respect of each specification are according to Indian Classification and International Classification systems.

Printed copies of the specification and drawings, if any, the supplied by the Patent Office or its branch offices on the office of the prescribed charges of Rs. 30/- each.

the event of non-availability of printed specification, photocopies of the specification and drawings, if any, can be supplied by the Patent Office and its branch offices on ment of prescribed photocopy charges @ Rs. 10/- per aggreef such document plus Rs. 30/-.

स्वीकृत संपूर्ण विनिर्देश

के हिं। उक्त सूचना के साथ या पेटेंट (संशोधन) नियम, 1999 हारा संशोधित नियम 36 के तहत् पथाविहत उक्त सूचना के तिथि से किसी प्राप्त के साथ साथ से साथ सा

प्रत्येक विनिर्देश के संदर्भ में नीचे दिये वर्गीकरण, भारतीय वर्गीकरण तथा अन्तर्राष्ट्रीय वर्गीकरण के अनुरूप हैं।

िनिर्देश तथा चित्र आरेख, यदि कोई हो, की अंकित प्रतियों की अंक्रित प्रतियों की प्रिटेट कार्यालय या उसके शाखा कार्यालयों से यथाविहित 30/- रुपये प्रति की अदायगी पर की जा सकती है।

ऐसी मरिस्थिति में जब विनिर्देश की अंकित प्रति उपलब्ध नहीं हो, विनिर्देश तथा चित्र आरेख, यदि कोई हो, की फोटो प्रतियों की आपूर्ति पेटेंट कार्यालय या उसके शाखा कार्यालयों से यथाविहित फोटोप्रति शुल्क उक्त दस्तावेज के 10 रुपये प्रति पृष्ठ धन 30/- रुपये की अदायगी पर की जा सकती है।

Ind. Cl.: 68 E.

186271

Int. Cl.4: H 02 B-1/24.

AN APPARATUS FOR CONTROLLING ELECTRIC POWER TO AN AC POWER DISTRIBUTION SYSTEM.

Applicant: MIKLINJUL CORPORATION, of 1900 W KIMBERLY AVENUE, MILWAUKEE, WISCONSIN 53221-5026, UNITED STATES OF AMERICA.

Inventor: LECOURT WILLIAM NORMAN.

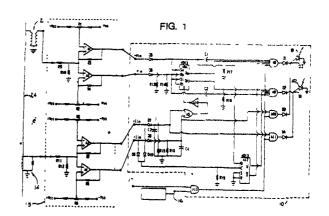
Application No. 187/Cal/95 filed on 24.2 1995.

(Convention No. 08/389,586 filed on 16.2.1995 in U.S.A.)

Appropriate Office for Opposition Proceedings (Rule 4 Patent Rules 1972), Patent Office, Calciuta

(15 Claims)

An apparatus for controlling electric power to an AC power distribution system having a sinusoidal voltage source (24) and load (22), said apparatus comprising—disconnecting means (16) for selectively disconnecting said load from said source; sensing means (12) for sensing voltage of said source, and a circuit (10) for memorizing a characteristic of said voltage source, prior to said load being disconnected from said source, said circuit being connected to said source, said load, said sensing means and said disconnecting means said circuit reconnecting said load to said source at a zero crossing point of the voltage sinusoid so that the voltage sinusoid continues cycleing in the direction it would have if the load had not been disconnected from said source.



(Complete Specification 71 Pages. Drawing Sheets: 12).

Ind. Cl.: 206 E.

186272

Int. Cl.⁴: H 04 J 4/00. H 04 L 5/00.

A BASE STATION FOR COMMUNICATING OVER A CELLULAR NETWORK.

Applicant: INTERWAVE COMMUNICATIONS INTERNATIONAL LTD. OF CLARENDON HOUSE, CHURCH STREET HAMILTTON, HM 11, BERMUDA.

Inventor: 1. SAGE GERALD F & 2. MSUTTA GURBUX SINGH.

Application No. 1526/Cal/95 filed on 27.11.95.

(Convention No., 08/434,597 filed on 4.5.95 in U.S.A.).

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972), Patent Office, Calcutta.

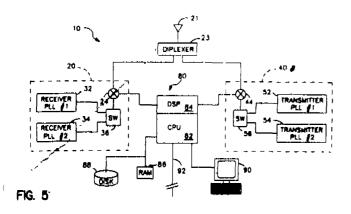
(14 Claims)

A base station for communicating over a cellular network with a mobile station, said base station comprising.

a receiver having a receiver synthesizer input, said receiver configured to receive inbound information from the mobile station on a first predetermined receive frequency, said receiver further having two receiver synthesizers that are configured to alternately supply a receiver synthesizer signal to said receiver synthesizers input;

a transmitter having a transmitter synthesizer input, said transmitter configured to transmit outbound information to the mobile station on a first predetermined transmit frequency, said transmitter further having two transmitter synthesizers that the configured to alternately supply a transmitter synthesizer signal to said transmitter synthesizer input;

a processor coupled to said receiver and said transmitter and configured to decode said inbound information and to encode said outbound information to communicate with the mobile station.



(Complete Specification: 22 Pages. Drawing Sheets: 10).

Ind. Cl : 62E. 186273

Int. Cl.4: D 06 f-13/00.

A PULSATOR WASHING MACHINE.

Applicant: LG ELECTRONICS INC. OF 20, YOIDO-DONG, YONGDUNGPO-KU, SEOUL, KOREA.

Inventor: 1. KIM YONG SIK & 2. SONG HACK JAE.

Application No. 1585/Cal/95 filed on 6.12.1995.

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972), Patent Office, Calcutta.

(5 Claims)

A pulsator washing machine comprising washing pulsator (20) rotatably mounted on a bottom of an inner tub (45) for filling washing water and laundry therewith and driven by a driving means, said pulsator (20) having a plurality of main water current forming ribs (22) for providing water circulation during a washing operation, characterized in that:

a plurality of auxiliary pulsators (30) are positioned between the main water current forming ribs (22) of the washing pulsator (20), and, optionally, each said main water current forming rib (22) has pronged rib (23) as a causdal fin at its end;

each said auxiliary pulsator (30) comprising a body (31), rotatably mounted on an upper surface of the washing pulsator (20), and a plurality of projections (35) being formed radially on an upper surface of the body, the arrangement being such that the auxiliary pulsators (30) are caused to be rotated by friction of the washing current generated by the washing pulsator (20) and inovement of the laundry, so as to generate additional washing current

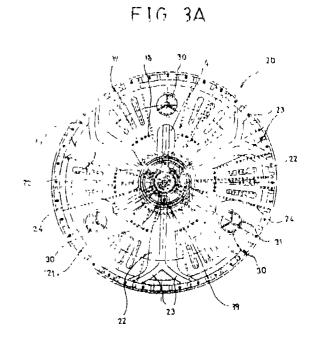
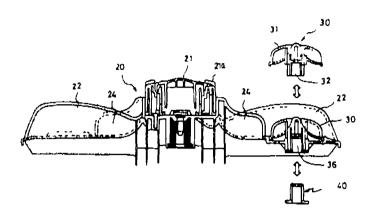


FIG. 3C



(Complete Specification 15 Pages Drawing Sheets 9)

Ind Cl 136E. 186274

Int Cl 4 B 29 C 45/03

OPEN FRAME INJECTION MOLDING MACHINE

Applicant · CINCINNATI MILACRON INC OF 4701 MARBURG AVENUE, CINCINNATI, OHIO 45209.

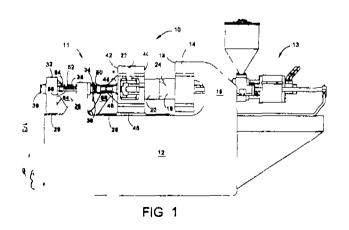
Inventor . 1 REINHART WILLIAM ALLAN & NAVARRE LAWRENCE JOSEPH

Application No 1586/Cal/95 filed on 6 12 1995

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972), Patent Office, Calcutta

(5 Claims)

An open frame injection molding machine (10) comprising a frame (12) that supports a stationary mold



mounting surface (16), a movable mold mounting surface (40) that is essentially parallel to the stationary mold mounting surface (16), and a clamp mechanism (11), characterized in that at least a portion of the frame (12) is geometrically configured to maintain a relatively constant moment of intertia relative to a line of force applied by the clamp mechanism (11) such as herein described during a molding cycle, so that the two mold mounting surfaces (16, 40) remain essentially parallel throughout the molding cycle

(Complete Specification 11 Pages Drawing Sheets 3)

Ind Cl 64 B

186275

Int Cl 4, H 01 R-9/09

A CONNECTOR ELEMENT FOR PRINTED CIRCUIT BOARD

Applicant . I SIMENS AKTIENGESELLSCHAFT OF WITTELSBACHERPLATZ 2, 80333 MUNCHEN, GERMANY 2 PHILLIPS EI ECTRONICS N V OF GROENEWOUDSEWEG 1, NL-5621, BA EINDHOVEN, THE NETHERLANDS

Inventor | LONGUEVILLE JACQUES & 2 MEYER GERHARD

Application No 1661/Cal/95 filed on 18 12 1995

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972), Patent Office, Calcutta

(8 Claims)

A connector element for printed circuit board comprising.

a plurality of signal contacts (2) arranged in a grid having columns and rows in a female edge connector (1) made of insulating material, the number of rows being an odd number,

a screening unit having first and second earth planes (4, 5) that are conductive, are arranged at opposite sides of at least one of the signal contacts (2) and that are conductively connected to one another via a link (6), the screening unit having a first earth connection (7) projecting therefrom that can be conductively connected to the printed circuit board, characterized in that

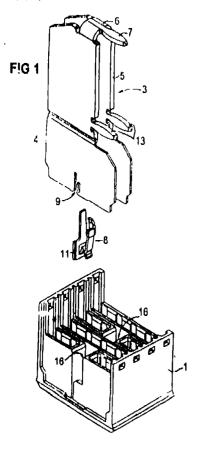
the earth planes (4, 5) respectively extending over all intervening signal contacts (2) of a column,

the screening unit (3) being provided only for every second signal contact column,

for each screening unit, an opening (16) with an H-shaped cross-section which extends through the female edge connector (1), the opening (16) having thin lateral wings extending over the entire column width of the female edge connector (1) and

the screening unit (3) having a female contact (8) that assumes a position of the central signal contact (2) of the

respective column, said female combat (8) is held by insulation-piercing terminal contacts (9, 10) provided at said earth planes (4, 5).



(Complete Specification: 13 Pages. Drawing Sheets: 3).

Ind. Cl.: 64 B1. 186276

Int. Cl.4: H 01 R 4/00.

METHOD OF MANUFACTURE OF A CONNECTOR ON A FLEXIBLE CORE ELECTRICAL CABLE AND A FLEXIBLE-CORE ELECTRICAL CABLE THEREOF.

Applicant: THOMSON TELEVISION COMPONENTS FRANCE OF 64, RUE DE CHAVIGNY, F-21130 AUXONNE, FRANCE.

Inventor: ESCALLIER BERNARD.

Application No. 2/Cal/96 filed on 1.1.1996.

(Convention No. Fr. 9500070 filed on 5.1.95 in FRANCE).

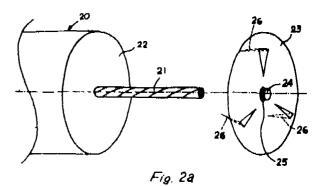
Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972), Patent Office, Calcutta.

(9 Claims)

Method of manufacturing a connector associated with an electrical cable (20) with a flexible conducting core (21), characterized in that it consists:

in stripping one end of the cable, by removing the plastic protective sheath (22) around the flexible conducting core (21);

- in fastening to the stripped end of the cable, a metal disc (23) so as to butt axially against the sheath of the cable, the disc having a diameter of less than or equal to the diameter of the sheath and being provided with a central hole (24) through which the flexible conducting core passes; and
- in stiffening the flexible conducting core with a conducting solder, which renders the core integral with the metal disc.



(Complete Specification: 9 Pages. Drawing Sheets: 2).

Ind. Cl.: 186 A. 186277

Int. Cl.4: H 04 Q -1/20.

A CIRCUIT FOR SWITCH-HOOK DETECTION IN A TELEPHONE SYSTEM.

Applicant: HARRIS CORPORATION of 1025 nasa Blvd, Melbourne, Florida 32919, U.S.A.

Inventor: 1. COTREAU GERALD M. & JR. WHITNEY DONALD K.

Application No. 1727/Cal/95 filed on 26.12.1995.

(Convention No. 08/380,413 filed on 30.1.1995 in U S.A.).

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972), Patent Office, Calcutta.

(8 Claims)

A circuit for indicating switch-hook operation in a telephone system, the telephone system having a telephone connected through a telephone line to a first circuit for carrying a first current IT and a first current amplifier with gain G for amplifying IT by G, and in which a line current in the telephone line is the sum of IT and IT times G, and in which switch-hook operation is indicated by the line current exceeding a predetermined switch-hook threshold current, ISHD, the circuit comprising:

a current source for proverment is comparison circuit of a subscriber line interface circuit (SLIC) a reference current IREF that is ISHD times a factor that includes GO, where GO is predetermined operating gain of the current amplifier, and

a first current mirror for providing a copy of IT to said comparison circuit;

whereby switch-hook operation is indicated when said copy of IT extends said reference current.

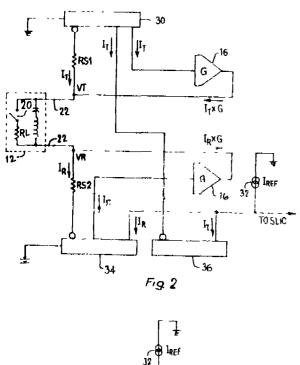


Fig 2a

(Complete Specification: 11 Pages. Drawing Sheets: 3).

Ind. Cl.s: 180. 186278

Int. Cl.4: F 24 C 7/02.

AN OPERATIONAL SWITCH FOR MICROWAVE OVEN.

Applicant: DAEWOO ELECTRONICS CO. LTD. OF 541, 5-Ga Namdaemoon Ro, JungKu, Seoul, Korea.

Inventor: YU-SOO, PARK.

Application No. 157/Cal/96 filed on 31.1.1996.

(Convention No. 95-17207; on 23.6.95 in Korea).

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972), Patent Office, Calcutta.

(4 Claims)

An operational switch for a microwave oven which is relatively of simple construction, low cost to manufacture and high working efficiency, comprising a knob inserted rotatably into a control panel (100), being characterised in that:

the operational switch comprises:

a first gear (110), the knob having a shaft (109) being inserted into the center of the first gear, and a pair of pushing pieces (114) being protrudingly formed on one face of the first gear;

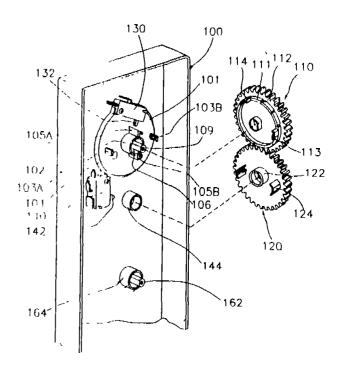
a first switch (130) for operating a heater (153) by means of the pushing pieces of the first gear, the first switch having a contact protuberance (132) formed to be pushed in a radial direction of projecting portion (101) in the form of a circle projected toward back direction at an upper portion of the control panel, and being fixed to the control panel adjacently to the first gear;

a second gear (120) meshed with the first gear by teeth, a pair of pushing pieces (124) being protrudingly formed on one face of the second gear, and a small sized gear (170) meshed with a gear (172) of a mangetron for controlling the magnetron power being provided on an opposite face of the second gear, and

a second switch (140) for operating the magnetron (155) by means of the pushing pieces of the second gear, the second switch being situated at a site separated from second gear boss (144) in a radial direction at a predetermined distance therefrom and fixed and fixed to the control panel adjacently to the second gear, and having a contact protuberance (142) formed to be pushed by the pushing pieces of the second gear,

whereby the rotation of the knob is transmitted to the first gear, the rotational position of the pushing piece of the first gear turning on/off the first switch, the rotation of the first gear is transmitted to the second gear, and the rotational position of the pushing piece of the second gear turning on/

FIG.2



off the second switch, and the rotation of the second gear simultaneously rotates the power controlling gear (172).

(Complete Specification: 25 Pages. Drawing Sheets: 10).

Ind. Cl.: 32 F, C. 186279

Int. Cl.4: C 07 C 29/80, 31/02, 31/125.

A PROCESS FOR THE PURIFICATIN OF C_3 - C_{10} -alcohols.

Applicant: CELANESE GMBH, of D-60439 Frankfurt am Main FEDERAL REPUBLIC OF GERMANY.

Inventor: 1. WOLFGANG ZGORZELSKI, 2. PETER LAPPE, 3. KURT SCHALAPSKI & 4. WILHELM GICK

Application No. 256/Cal/96 filed on 12.2.1996.

(Convention No. 19506280.9 filed on 23.2.1995 in GERMANY).

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972), Patent Office, Calcutta.

(3 Claims)

A process for purifying C_3 - C_{10} -alcohols contaminated with aldehydes comprising distilling the alcohols at 150 to 200°C in a distilling column having 20 to 80 trays in the presence of 10 to 200 ppm of alkali metal hydroxide, extractive distillation being ruled out.

(Complete Specification: 9 Pages. Drawing Sheet: 0).

Ind. Cl.: 206K. 186280

Int. Cl.4: H 04 B -1/12.

A COMMUNICATIONS RECEIVER OR A DEVICE.

Applicant: KONINKLIJKE PHILIPS ELECTRONIC N V. of Groenewoudseweg 1, 5621 BA Eindhoven, THE NETHERLANDS

Inventor: PAUL ANTHONY MOORE.

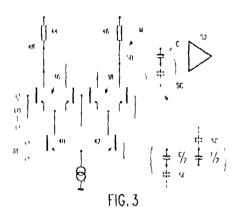
Application No. 268/Cal/96 filed on 14.2.1996.

(Convention No. 9503064 9 filed on 16.1.95 in UNITED KINGDOM).

Appropriate Office for Opposition Proceedings (Rule 4, Patent Rules 1972), Patent Office, Calcutta.

(4 Claims)

A communications receiver or a device comprising balanced frequency translation means, such as mixers (14, 16), at least one output path from the frequency translation means being balanced and coupled to balanced filtering means, the filtering means comprising capacitance means, characterised in that the capacitance means comprises at least two capacitors connected in anti-parallel, thereby balancing stray capacitances associated with each of the at least two capacitors.



(Complete Specification: 9 Pages. Drawing Sheets: 2)

Ind. Cl. . 170A [XL III(4)] 186281

Int, Cl.; C 11D, 1/12

A PROCESS FOR THE MANUFACTURE OF A HIGH ACTIVE DETERGENT LIQUID COMPOSITION HAVING A STORAGE STABILITY-CHEMICAL/pH STABILITY OF ATLEAST TWO WEEKS AT 80°C.

Applicant: HINDUSTAN LEVER LTD. HINDUSTAN LEVER HOUSE, 165/166, BACKBAY RECLAMATION, MUMBAI-400 020, MAHARASHTRA, INDIA.

Inventor: 1. FENG-LUNG GORDON HSU 2. MARK ERIC PFLUGFELDER 3. CHARLES FRASER IRWIN 4 JOHN GERARD SHEEHAN.

Application No. . 529/Bom/95 filed on 18.12.1995

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, Mumbai-400013.

(12 Claims)

A process for the manufacture of a high active detergent liquid composition having a storage stability-chemical/pH stability of at least two weeks at 80°C comprising:

(i) providing an aqueous surfactant mixture using an amonic surfactant comprising a C8-18 linear alkyl benzene sulphonate and a nonlonic surfactant comprising a C8-20 primary alcohol ethexylete with 1-12 ethylene oxide units in selected amounts such as to give a ratio of said anionic to nomonic of 1.4 to 2:1.

8-167 GI/2001

(ii) Subjecting the surfactant mixture to water removal to obtain a water to anionic ratio of less than 2.0 and, thereby producing said high-active anionic/nonionic detergent liquid composition comprising 0.2% to 8% water and 93% to 98% of said anionic/nonionic mixture.

(Complete Specification: 31 Pages. Drawing Sheet: Nil.)

Ind. Cl.: 85 Q [XXXI]

186282

Int. Cl.: F 27 B 7/36.

A PRECALCINER ROTARY KILN SYSTEM FOR CEMENT MANUFACTURE.

Applicant & Inventor: MR. DARIUS ARDESHIR WADIA. KALPANA, 96, MARINE DRIVE, MUMBAI-400 002, MAHARASHTRA, INDIA.

Patent Application No. 21/Bom/97 filed on 15.01.1997

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, Mumbai-400 013.

(3 Claims)

A precalciner rotary kiln system for cement manufacture consuming of an oxygen source connected to the hot air duct leaguing to the precalciner of the precalciner rotary kiln system through a dosage unit.

ete Specification: 15 Pages. Drawing Sheets: 2).

Ind.:Cl.: 128 A [XIX(2)]

186283

In Car.: A 61 L 15/03

th

A WETHOD OF MAKING A TURMERIC BASED

licant: JOHNSON & JOHNSON LIMITED, 30, FORETT STREET, MUMBAI-400 036, MAHARASHTRA, INDBA

tors: I. DR. AJIT SHANKAR TELANG 2. DR.
ANT NARAYAN ABI YANKAR 3. DR. AJIT
AM MANKE.

A scatton No.: 4/Mum/2000 filed on 03 January, 2000.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, Mumbai-400 013.

(06 Claims)

thod of making a turmeric based bandage comprising wing steps:

dissolving turmeric extract in a low boiling organic solvent such that the solution contains 0.5-7.5% by weight of curcumin;

impregnating a permeable material strip with the urmeric solution such that the percentage weight pickup or add-on weight therein is 130±50%; and

drying the medicated strip to evaporate the solvent.

(Q ete Specification: 16 Pages. Drawing Sheet: 1).

Ind. Cl.: 128 A [XIX (2)]

186284

Int. Cl.: A 61 L - 15/03.

A METHOD OF MAKING A TURMERIC BASED BANDAGE.

Applicant: JOHNSON & JOHNSON LIMITED, 30 FORJETT STREET, MUMBAI-400 036, MAHARASHTRA, INDIA.

Inventors: 1. DR. AJIT SHANKAR TELANG, 2. DR. PRASHANT NARAYAN A BHYANKAR, 3. DR. AJIT SITARAM MANKE.

Application No.: 5/Mum/2000 filed on 03.01.2000

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules 1972), Patent Office Branch, Mumbai-13.

(06 Claims)

A method of making a turmeric based bandage comprising the following steps:

- (a) dissolving turmeric extract in a low boiling organic solvent such that the solution contains 0.5 - 7.5% by weight of curcumin;
- (b) impregnating a permeable material strip with the turmeric solution such that the percentage weight pick-up or add-on weight thereon is $130 \pm 50\%$;
- (c) drying the medicated strip to evaporate the solvent;
- (d) bonding the medicated strip on to the inner surface of a backing layer provided with breathing perforations and coated with an adhesive.
- (e) providing a non-stick cover over the medicated strip and sticking it on to the inner surface of the backing layer; and
- (f) providing peel-off strips over the non-stick cover and sticking them to the inner surface of the backing layer.

(Complete Specification: 19 Pages. Drawing Sheets: 2).

Ind. Cl.: 32 F(2) C

186285

Int. Cl.; C 07 C 175/00.

A PROCESS FOR THE ISOLATION OF SUBSTANTIALLY PURE 1-(AMINOMETHYL) CYCLOHEXANEACETIC ACID FROM AN AQUEOUS SOLUTION OF ITS ACID ADDITION SALT.

Applicant: SUN PHARMACEUTICAL INDUSTRIES LTD., ACME PLAZA, ANDHERI-KURLA ROAD, ANDHERI (E), MUMBAI-400 059, MAHARASHTRA, INDIA.

Inventors: PADGAONKAR SUBHASH GURUNATH & DR. THENNATI RAJAMANNAR.

Application No. 76/Mum/2000 dated January 24, 2000.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, Mumbai-400 013.

(9 Claims)

A process for isolation of substantially pure 1-(aminomethyl) cyclohexaneacetic acid directly from an aqueous solution of its acid addition salt, wherein an acid addition salt is an addition product of 1-(aminomethyl) cyclohexaneacetic acid with a mineral acid selected from hydrochloric acid, sulphuric acid, phosphoric acid, nitric acid, or with an organic acid selected from C, to C, aliphatic carboxylic acid, C, to C, aliphatic sulphonic acid, aryl sulphonic acid and a polycarboxylic acid, comprising addition of a base to an aqueous solution of the 1-(aminomethyl) cyclohexaneacetic acid addition salt to adjust the pH between 6.7 to 8 to precipitate 1-(aminomethyl) cyclohexaneacetic acid, followed by washeing the precipitated 1-(aminomethyl) Cyclohexaneacetic acid with a water miscible organic solvent, and drying the precipitated 1-(aminomethyl) cyclohexaneacetic acid to obtain substantially pure 1-(aminomethyl) cyclohexaneacetic acid which contains less than 0.2% 2-azaspiro [4, 5] decan-3-one.

(Complete Specification: 9 Pages. Drawing Sheet: Nil).

Ind. Cl.: 32F(1). 186286

Int. Cl.: C 07 D 275/00, 277/00, 277/06.

PROCESS FOR PREPARING 2-CHLORO-5-CHLOROMETHYLTHIAZOLE.

Applicant: BAYER AKTIENGESELLSCHAFT, D-51368, LEVERKUSEN, GERMANY.

Inventor: MATTHAIS DECKER.

Application No. 80/Mum/2000 filed January 25, 2000.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, Mumbai-400 013.

(4 Claims)

Process for preparing 2-chloro-5-chloromethylthiazole of the formula (I)

characterized in that 2-halogenoallyl isothicyanates of the formula (II)

in which

Hal represents bromine or chlorine

are replaced with a chlorinating agent in the presence of a dipolar aprotic solvent, both of the such kind as herein described.

(Complete Specification: 13 Pages. Drawing Sheet: Nil).

Ind. Cl.: 186287

Int. Cl.: C 07 D 275/00, 275/06, 277/00, 277/22.

AN IMPROVED PROCESS FOR MAKING 2-(METHYLSULFONYL)-5-(TRIFLUORO METHYL)-1, 3, 4-THIADAZOLE.

Applicant: BAYER CORPORATION, 100 BAYER ROAD, PITTSBURGH, PENNSYLVANIA 15205, UNITED STATES OF AMERICA.

Inventors: VIDYANATHA A. PRASAD, JOE J. HANSON & KLAUS JELICH.

Application No. 82/Mum/2000 filed on January 27, 2000.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, Mumbai-13.

(9 Claims)

An improved process for making 2-(methylsulfonyl)-5-(trifluoro-methyl)-1, 3, 4-thiadiazole comprising oxidizing 2-(methylthio)-5-(trifluoromethyl)-1, 3, 4-thiadiazole in a reaction mixture containing boric acid and glacial acetic acid in the presence of an oxidizing agent of the kind such as herein described wherein the molar ratio of glacial acetic acid to 2-(methylthio)-5-(trifluoromethyl)-1, 3, 4-thiadiazole is from 0.1:1 to 0.5:1.

(Complete Specification: 10 Pages. Drawing Sheet: Nil).

Ind. Cl.: 123 186288

Int. Cl.: A 01 N - 1/00.

AN IMPROVED PROCESS OF PREPARING SYNERGISTIC BIO-FERTILIZER,

Applicant: FARM-BIOTECH PRIVATE LIMITED, 708, WALL-STREET, I, OPP. ORIENT CLUB, ELLISBRIDGE, NR. GUJARAT COLLEGE, RAILWAY CROSSING, AHMEDABAD 380 006, GUJARAT, INDIA.

Inventor: BABUBHAI VIRABHAI PATEL.

Application No. 104/Mum/2000 filed on 2 Feb., 2000.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, Mumbai-13.

(1 Claim)

An improved process of preparing synergistic bio fertilizer comprising the following steps,

(i) collecting waste vegetables, bio degradable substances;

- (ii) decomposing the mixture by natural bacteria and fungus by machanical means,
- (iii) pulverizing the mixture into uniform mesh size,
- (iv) adding cattle dung, animals skin, poultry farm manure, pressed mud of sugar mills, sericulture waste, coconut fibers, bone powder and volcanic rock in different proportions;
- (v) composting the mixture in a pit,
- (vi) sprinkling water on the pit to maintain a temperature ambient for earth warms,
- (vii) releasing earth warms for decomposing thereby vermi compost is produced;
- (viii) adding bacterium culture azotobacter and rhizobium nitrogen fixing bacterium to the vermi compost capable of producing growth promoting substances as well as antibiotics which supress and control plant pathogens thereby mineralizing plant nutrients and proliferating of useful microorganism

(Complete Specification 9 Pages Drawing Sheet Nil)

Ind Cl 55E 186289

Int CI: A 61 K 9/08

A PROCESS FOR PREPARATION OF A SYNERGISTIC PHARMACEUTICAL COMPOSITION FOR PROPHYLACTIC TREATMENT OF MIGRAINE

Applicant . LUPIN LABORATORIES LIMITED, 159, CST ROAD, KALINA, SANTACRUZ (E), MUMBAI-400098, MAHARASHTRA, INDIA

Inventors GUPTA DESH BANDHU & CHIKARA JITENDRA.

Application No 481/Mum/2000 filed on May 26, 2000

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, Mumbai-400 013

(23 Claims)

- 1 A process for preparation of a syneigistic pharmaceutical composition treatment of migraine comprising
 - (1) Extraction of actives from pericarp of the fruit of Sapindus trifoliatus and diled fruit of Emblica officinalis followings steps of soaking in water and filtration, adding pharmaceutically acceptable additives selected from suspending agent, isotonic agent, preservative sequestering agent, antioxidant and astringent at any one or more of the following stages
 - (a) Prior to said step of soaking and filtration,

- (b) After said step of soaking and filtration,
- (c) After said soaking but prior to filtration, and
- (ii) Finally adjusting pH of the solution with pH adjusting agent to maintain the pH in the range of 3 5 to 7.0 and making up of the solution to the desired concentration.

(Complete Specification: 40 Pages. Drawing Sheet Nil)

Ind. CL . 32 (C) IX

186290

Int Cl. C 09 K 15/00.

A PROCESS OF PREPARING A NEW ANTI-OXIDANT COMPOSITION FOR THE TREATMENT OF CHRONIC RENAL FAILURE AND HEART FAILURE

Applicants & Inventors PROF RAM BAHADUR SINGH & DR MOHAMMAD ARIF NIAZ, SAFE ENTERPRISES, 6 CITIZEN APARTMENT, 30TH ROAD, BANDRA, MUMBAI-400 050, MAHARASHTRA, INDIA

Application No 668/Mum/2000 filed on 17 07 2000

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, Mumbai-400013

(5 Claims)

A process of preparing a new anti-oxidant composition for the treatment of chronic renal failure and heart failure comprising mixing the following anti-oxidants in the proportions indicated there against

Coenzyme Q 10 (Ubiquinone) -10-40% by wt

Vitamin E -30-45% by wt

Vitamin C -30-45% by wt

and the balance if any adding a conventional filler for preparing the tablet or capsule

(Complete Specification 22 Pages Drawing Sheet Nil)

Ind Cl. . 170 ₹86291

Int Cl 4 C 11D 1/00

AN IMPROVED DETERGENT COMPOSITION

Applicant THE PROCTER & GAMBLE COMPANY, A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF OHIO, UNITED STATES OF AMERICA, OF ONE PROCTER & GAMBLE PLAZA, CINCINNATI, STATE OF OHIO 45202, U S A

Inventors BRUCE PRENTISS MURCH—USA, JEROME HOWARD COLLINS—USA

Application for Patent No 993/Del/91 filed on 26-09-91

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, New Delhi-110005

(13 Claims)

An improved detergent composition comprising:

- (i) at least 1% by weight of a nonionic surfactant system comprising —
- (a) One or more polyhydroxy fatty acid amides having the formula:—

$$\begin{array}{c|c}
C & R^1 \\
 & \downarrow \\
R^2 - C - N - Z
\end{array}$$

wherein R^1 is H, a C_1 - C_4 hydrocarbyl, 2-hydroxy ethyl, 2-hydroxy propyl, or mixtures thereof, R^2 is a C_5 - C_{11} hydrocarbyl, and Z is a polyhydroxyhydrocarbyl having a linear hydrocarbyl chain with at least 3 hydroxyl groups directly connected to the chian, or an alkoxylated derivative thereof; and

- (b) One or more nonionic surfactants; described herein as additional nonionic surfactants wherein f(x) weight ratio of polyhydroxy fatty acid amide $(x) = x + e^{-x}$ nonionic surfactant (b) is in the range of $f(x) = x + e^{-x}$ to 5 : 1; and
- (ii) optionally, one of conventional detergency additives selected from other detersive surfactants, builders, soil release agents, chelating agents, detersive enzymes, bleaching agents, bleach activators, anti-redeposition agents, polymeric dispersing agents, brighteners, suds suppressors, carriers, hydrotropes, processing aids, dyes or pigments, or solvents.

(Complete Specification: 79 Pages. Drawing Sheet: Nil).

Ind. Cl.: 32 B. 186292

Int. Cl.*: C07C 5/32 & C07B 35/04.

A PROCESS FOR RECONDITIONING OF A DEACTIVATED CATALYST.

Applicant: UOP, A COMPANY ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF NEW YORK IN THE UNITED STATES OF AMERICA, WITH ITS PRINCIPAL PLACE OF BUSINESS LOCATED AT 25 EAST ALGONQUIN ROAD, DES PLAINES, ILLINOIS-60017, UNITED STATES OF AMERICA.

Inventors: PAUL R. COTTRELL (USA) & MICHAEL E FETTIS (USA).

Application for Patent No. 73/Del/92 filed on 31-1-1992

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, New Delhi-110005.

(6 Claims)

A process for reconditioning a deactivated catalyst used in a dehydrogenation process of a hydrocarbon selected from

a group consisting of propane and butane in the presence of a catalyst comprising platinum and non-acidic carrier material, said dehydrogenation being conducted at severe operating conditions which propose rapid deactivation of said catalyst including the aggloric pation of said platinum on said carrier material and the deposition of coke on said catalyst, comprising

contacting said eleactivated catalyst with an oxygen containing gas to remove said coke by combustion,

drying said catalyst wing coke removed therefrom by contacting it with a great mass herein described having a temperature in the proof from 800 to 1100°F (426 to 593°C) and an oxygeneration from 21 to 39 mole percent; contacting the resulting dried catalyst with a re-dispersion gas comprising the horizontal percent to redisperse platinum on said catalyst; contacting the resulting catalyst having re-dispersed platinum in a reduction zone with a hydrogen rich gas at a temperature 800 to 1000 (426 to 538°C) and a pressure from 5 to 125 psig (136 to 963 kPa), and

recovering the reconditioned dehydrogenation catalyst from said reduction zone.

(Complete Specification : 20 Pages. Drawing Sheets : 2).

Ind. Cl.: 178 (3), 94 H I (4). 186293

Int. Cl.4: B 02 C, 4/00.

TRAVERSING ROLL BREAKER APPARATUS.

Applicant: T. J. GUNDLACH COMPANY, A CORPORATION ORGANISED UNDER THE LAWS OF THE STATE OF ILLINOIS, UNITED STATES OF AMERICA, OF ONE FREEDOM DRIVE, BELLEVILLE, ILLINOIS 62222, UNITED STATES OF AMERICA.

Inventors: THEODORE FOELLER SUNDLACH—U.S.A., JAMES DAWSON FRASER—U.S.A., PATRICK WAYNE RYAN—U.S.A. & RANDALL SCOTT SHINN—U.S.A.

Application for Patent No. 241/Del/92 filed on 17th March, 1992.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, New Delht-110005.

(11 Claims)

A traversing breaker roll crushing apparatus (10) for reducing lumps of material on a grid (14) disposed over a material-receiving (20) area, the apparatus comprising:

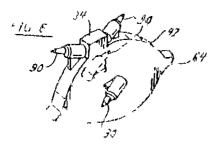
(a) carriage means (30), (b) at least one track means (44) for guiding said carriage means across said grid (14), (c) roll means (60), (d) drive means (78) connected to said roll means (60), (e) striker means (90) circumferentially

provided on said roll means (60) for reducing lumps of material as said roll means rotates and said carriage means (30) moves across said grid (14) and (f) drive means (50) for moving said carriage means across said grid (14) characterized in that

said carriage means is provided with a pair of carriage (2) sections and a frame (34) extending between and fixedly connecting said carriage (32) sections together

said roll means (60), connected to shall means (66), (68) having opposed ends thereof interconnected by motor housing means (70) and operatively mounted in non-rotatable relation to the lartiage means (30) and an outer cylindrical casing (72) mounted in rotatable relation to said shaft means, (66), (68) and

said drive means (78) for said roll means having motor means (84) inside the housing means (70) for rotating the outer casing (72) relative to the housing means (70)



(Complete Specification 13 Pages Drawing Sheets 2)

Had CI 170 D 186294

Int C14 C11 D, 1/10

A DETERGENT COMPOSITION CONTAINING POLYPTYDFOXY FATTY ACID AMIDE SURFACIANTS AND A CLAY SOFTENING SYSTEM

Applicant THE PROCTER & GAMBLE COMPANY, A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF OHIO, UNITED STATES OF AMERICA OF ONE PROCTER & GAMBLE PLAZA, CINCINNATI, STATE OF OHIO 45202, UNITED STATES OF AMERICA

Inventors ANDRE CHRISTIAN CONVENTS—U K ALFFED BUSCH—U K & ALASTAIR IOHN PRETTY—U K

Application 194, Patent No 0579/Del/92 filed on 01-07-92

Convention Application No. 91201773 8/U.S.A. (08. 07. 91

Appropriate Office for opposition proceeding Rule 4, (Patents Rules 1972) Patent Office Branch, New Delhi 110005

(10 Claims)

A detergent composition comprising

From 1-50% by weight of a polyhydroxy fatty acid amide surfactant of the formula

$$\begin{array}{c|c}
O & R^1 \\
\parallel & \parallel \\
R^2-C-N-Z
\end{array}$$
(1)

Wherein R¹ is H, C_1 – C_4 hydrocarbyl, 2-hydroxy ethyl, 2-hydroxy propyl or a mixture thereof, R² is C_5 – C_{31} hydrocarbyl and Z is a polyhydroxyhydrocarbyl having a linear hydrocarbyl chain with at least 3 hydrox, is connected directly to said chain, or alkoxylated derivatives thereof

From 0.5% to 30% by weight of clay-softening ingredients, and the balance being optional conventional components

(Complete Specification 37 Pages Drawing Sheet Nil)

Ind Cl 71 G, 131 B,

186295

Int Cl 4 E 21 D - 15/00

AN IMPROVED PROP WITH HIGH SETTING LOAD USEFUL FOR SUPPORTING MINE ROOFS

Applicant COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, RAFI MARG, NEW DELHI-110001, INDIA (AN INDIAN REGISTERED BODY INCORPORATED UNDER REGISTRATION OF SOCIETIES ACT (ACT XXI OF 1860)

Inventor SIBNATH MAITY--INDIA

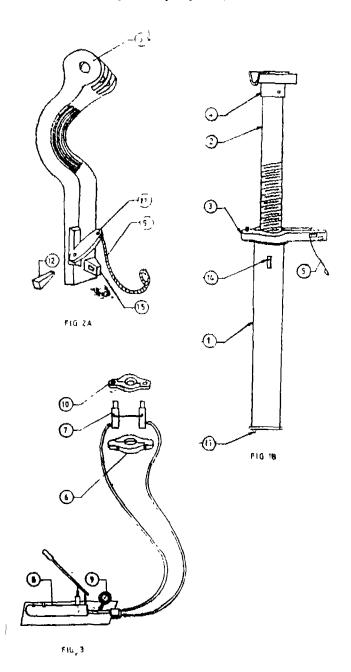
Application for Patent No 629/Del/92 filed on 16th July, 1992

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office Branch, New Delhi-110005

(2 Claims)

An improved prop with high setting load useful for supporting mine roofs, which comprises two cylindrical steel tubes (1, 2), the said tube (1) having a smooth internal surface. provided with legs (13) at bottom end of the said tube for support on the mine floor, characterised in that the other end of the said tube (1) being open and having an extended rim around its top periphery, the said tube (1) being provided at its upper portion with two studs (14) placed diametrically opposite to each other, the said tube (2) having an external diameter less than the internal diameter of the said tube (1) such that it is capable of sliding inside the said tube (1) telescopically, the said tube (2) being provided with threads on its outer surface, the said tube (2) being provided with crown(s) (4) at its top end for supporting the mine roof, clamp (3) being provided on the said upper rim of the said tube (1), the said clamp (3) having two halves which are hinged by circular stud (3A) at one end, a portion of the said two halves

being circular in shape and having threads on its internal surface matches with the threaded portion of the said tube (2), the other end of said halves having elongated portion provided with key & key hole (12, 15) for locking the clamp (3) around the said tube (2), rope (5) leaver (11) being provided for opening the said clamp (3) remotely through rope (5) connected to a pulling device, a platform (6) being removably fixed on the said studs (14) for placing twin iacks (7), a tube holder (10) having a threaded internal surface matches with the threaded portion of the said tube, (2), being removably fixed on the said tube (2) the said tube holder (10) being provided with matching holes for accommodating the rims of the said twin jacks (7), the said jacks (7) being connected with a hydraulic pump (8, 9).



(Complete Specification : 11 Pages. Drawing Sheets, W.

Im C11. C07C - 87/02

AN IMPRO 'FU METHOD OF MASTEC N A DIALKYLGLY CAMINE COMPOUNDS

Applicant, ALBRIGHT & WILSON LIMITED, PO 1013 10-222 HAGLEY ROAD WEST, OLDBURY WAK, LA, WEST MIDLANDS B6B ONN, ENGLAND.

Incentor(s) BRYNLEY MORRIS PHILLIPS --HINGLAND, AUT KUMAR—ENGLAND & ALAM SMITHSON - ENGLAND

Application for Patent No. 464/Del/93 filed on 10.05.93

Convention Application No. 9304273.7/UK./03.03.93, 9210094.0/U K./11.05.92.; 9210133.6/U.K/11.05.92.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules 1972) Patent Office Branch, New Delhi-110005

An improved method of making N, N-dialkylglyca action compounds of general formula (iii):

in which R_1 is a straight or branched chain alkyl or alkenyl group having from 8 to 24 carbon atoms, R_2 is a straight or branched chain alkyl or hydroxyalkyl group having from 1 to 4 carbon atoms, R_3 is a residue derived from a monosaccharide, R_1 is a $-CH_2CO$ —group or— CH_3CHOH CH_2SO_2 —and n is zero or 1, said method comprising reacting a secondary armine of genedral formula (II):

in which R_2 and R_3 are as hereina bove defined, with an alkali metal or alkaline earth meal aliphatic sulphate R_1SO_4M in alkaline solution at a temperature sufficient to maintain the reaction but below that at which substantial decomposition of the carbohydrate residue occurs, to produce a reaction product of general formula (I):

$$R_1$$
 , R_2 , R_3 , R_4 , R_3 , R_4 , R_3 , R_4 , R_5 , R_5

and further reacting the product (!) with a Hcarboxymethyinting agent, an oxidising agent or a N- sulphoalkylating agent to obtain a N, N-dialkylglycamine compound of general formula (III)

(Complete Specification 17 Pages Drawing Sheet Nil)

Ind Cl 83 B.

186297

Int Cl 4 C 09B 61/00

AN IMPROVED PROCESS FOR THE PREPARATION OF NATRUAL BLUE COLOURANT 'F'HYC'OCYANIN' FROM SPIRULINA

Applicant COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, RAFI MAF(G, NEW DELHI 110001, INDIA, AN INDIAN REGISTERED BODY INCORPORATED UNDER THE REGISTRATION OF SOCIETIES ACT

Inventors MANOJ GOPALAKR ISHNA PILLAI-INDIA, KARUMANCHI SREESAILA MALLIKARJUNA SREENIVASA RAGHAVARAO—IND IA, SHANKARAM THADATHIL GANGADHARAN JA'I'APRAKASHAN-INDIA, THANKAPPAN AJITH KUMAR—INDIA, LALGUDI VAIDYANADHAN VENKATARAMAN—INDIA AND GOKARAE ASWAT HINARAYANA RAVI SHANKAR—INDIA

Application for Patent No 2504/ Del/96 filed on 15 11 96

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi-110005

(7 Claim s)

An improved process for the preparation of natural blue colourant Phycocyanin from Sp irulina which comprises:

- (i) homogenising spirull na at a pressure in the range of 100-400 Kg/cm²,
- (11) adjusting the p^H of the homogenised slurry to a range of 2.7 to 8.0 and keeping for a period of 4 to 8 hours at a temperature in the range of 20 to 30°C
- (iii) separating the supt smatant from cell debris by known methods, followe d, by the addition of Polyethylene Glycol (PEG) und deer stirring and keeping for a period of 2-3 hours
- (iv) separating the precipitated blue colourant Phycocyanin by known methods such as centifugation and recycling the Poly Ethylene Glycol (PEG') to step (III)

(Complete Specification 14 Pages. Drawing Sheet Nil).

Ind Cl 55 E

186298

Int Cl.4 CO7D 4f39/0().

A PROCESS FOR EXTRACTING MORPHINE FROM OPIUM

Applicant THE BOARD OF REGENTS OF THE UNIVERSITY AND COMMUNITY COLLEGE SYSTEM OF NEVADA, OF THE UNIVERSITY OF NEVADA-RENO, NEVADA 89557, UNITED STATES OF AMERICA

Inventors ROBERT CHARLES CORCORAN—U S A AND JUNNING MA—U S A

Application for Patent No. 2565/Del/96 filed on 21 11 96

Convention Application No 60/007 418/USA/21 11 95

Appropriate Office for Opposition Proceetings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi-110005

(6 Clauns)

A process for extracting morphine from opium, comprising

extracting opium with a solution of an alcohol containing a base,

filtering the alcohol solution,

removing the alcohol from the tilurate to leave a residue,

extracting the residue with an aqueeus solution having a pH of at least 11,

optionally filtering the aqueous solution to remove any solid matter remaining after the aqueous extraction step,

optionally sturing the aqueous solution with a salt of the kind hereinafter described to avoid emulsion formation.

optionally filtering the resulting solution,

extracting the aqueous solution with a substantially waterimmiscible organic solvent of the kind hereinafter described,

adjusting the pH of the aqueous filtrate to pH 8 5 to 9 5 to precipitate morphine, and recovering the morphine.

(Complete Specification . 10 Pages Drawing Sheet . 1).

Ind Cl . 32 F,b, 55 D,.

186299

Int Cl.4 · C 07C 127/19

A PROCESS FOR PREPARING 2-CHLORO-3, 5-BIS (TRIFLUOROMETHYL) PHENYL BENZOYL URBA DERIVATIVE.

Applicant · DONGBU HANNONG CHEMICAL COMPANY LIMITED, A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF REPUBLIC OF KOREA OF THE ADDRESS 838, YEOKSAM-DONG, KANGNAM-KU, SEOUL, KOREA.

Inventors: JUNG HO KIM—KOREA, YONG WOO SHIN—KOREA, JUNG NYOUNG HEO—KOREA, EUI DEOK KIM—KOREA, JOON SEO PARK—KOREA AND HYUN SAM SONG—KOREA.

Application for Patent No. 1757/Del/97 filed on 26.6.97.

Convention Date 29 6 96/96-26920/Korea

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi 110005

(3 Claims)

A process for preparing 2-chloro-3, 5 bis (trifluoromethyl) phenyl benzoyl urea derivative represented by the following formula (I)

in which

A represent N or CH, and

X' and X' independently of one another represent hydrogen, fluoro, chloro or bromo, characterized in that a benzoyl isocyanate represented by the following formula (II)

in which A, X¹ and X² are defined as above, is reacted with 2-chloro-3, 5-bis(trifluoromethyl) aniline represented by the following formula (III)

in the presence of at least one diluent

(Complète Specification 21 Pages Drawing Sheet Nil)

Ind Cl . 32 186300

Int Cl 4 C 07C 215/76

A PROCESS FOR PREPARING COMPOUNDS OF 2, 3 DISUBSTITUTED 4-HYDROXYANILINES

Applicant BAYERAKTIENGESELLSCHAFT, A BODY CORPORATE ORGANISED UNDER THE LAWS OF GERMANY, OF D-51368 LEVERKUSEN, GERMANY

Inventors ACHIM HUPPERTS, KARL STEINBECK, UWE STELZER, REINHARD LANTZSCH & HERMANN SEIFERT (GERMANY).

Application for Patent No. 1860/Del/97 filed on 3 7 97

Convention Date 8th July, 96/19627424 9 (Germany)

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi-110005

(5 Claims)

A process for preparing compounds of 2, 3 disubstituted + 4-hydroxyanilines of formula (I)

X and Y independently of one another each represent halogen, and CN,

said process comprising reacting

(c) phenols of the formula (II)

wherein

wherein

X and Y are as defined above

in an aqueous medium at a temperature between 0 to 50°C with diazonium salts of the formula (III)

wherein

n represens a number 7 to 5

Z represents halogen alityl NO COOH CN and SO_n H Z in the case of n > 2 optionally having different meanings,

Virgin cents occument a

(d) subsequent reduction of the diazene of the formula (IV),

wherein

X and Y independently of one another each represent halogen, and CN

n represents a number 0 to 5,

Z represents halogen, alkyl, NO_2 , CN, COOH and SO_3 , H, Z in the case of $n \ge 2$ optionally having different meanings, with the proviso that when n = 0, X and Y are not chlorine simultaneously, obtainable by process step (a), by hydrogenation in the presence of inert solvents to give the target compound

(Complete Specification 16 Pages Drawing Sheet · Nil).

APPLICATION FOR GRANT OF EXCLUSIVE MARKETING RIGHT (EMR)

One application for grant of EMR on new CRYSTAL MODIFICATION OF CDCH AND PHARMACEUTICAL FORMULATIONS COMPRISING THIS MODIFICATION was filed by BAYER AKTIENGESELLSCHAFT, a German Company on 26-06-2001 against the corresponding Patent Application Number 315/Del/2000 dated 27-03-2000 and the application was allotted number as EMR/1/2001 dated 26-06-2001

AMENDMENT PROCEEDINGS UNDER SECTION 57

Notice is hereby given that M/s. AHLSTROM MACHINERY OY, of Lars Sonekin Kaari 12, FIN-02600 Espoo, Finland, a Finninsh Corporation have made an application under Section 57 of the Patents Act, 1970, for amendment of application and application of their application for Patent No 600/Mas/94 (185049) for an apparatus for treating lime mud or the like

The amendments are by way of correction The application for amendment and the proposed amendments can be inspected free of charge at the Patent Office Branch, 'C' wing, C-4 'A' Rajaji Bhawan, Besant Nagar, Chennai-90 or copies of the same can be had on payment of the usual copying charges. Any person interested in opposing the application for amendment may file a Notice of Opposition on prescribed Form 14 within 3 months from the date of Notification at the Patent Office Branch, Madras-2 If the Written Statement of Opposition is not filed with the Notice of opposition is shall be left within one month from the date of filing the said Notice

OPPOSITION PROCEEDINGS

An opposition to the grant of a patent to the application for Patent No. 179304 (124/Cal/93) of M/s. Reckrit & Colman of India Ltd., Calcutta, entered by M/s. Godrej Hi Care Limited, Mumbai, as notified in the Gazette of India, Part III, Section 2 dated 27-09-1997 has been considered and it is ordered that the grant of the patent to the said application for Patent No. 179304 has been refused

An opposition has been entered by Indian Space Research Organisation, Karnataka to grant of a Patent on Application No. 185372 (565/Del/92) dated 29-06-1992 made by Centre National D'etudes Spatiales, France

RESTORATION PROCEEDINGS

Notice is hereby given that an application for restoration of Patent No. 182572 dated 23-03-1994 granted to C.S.I.R., notified in the Official Gazette Part III, Sec. 2 on 28-10-2000 has been allowed and said Patent restored.

Notice is hereby given that an application of Patent No 182589 dated 29-03-1994 granted to C S.I R, notified in the Official Gazette Pait III, Sec. 2 on 28-10-2000 has been allowed and said Patent restored

CESSATION OF PATENTS

172459 173872 183792 183929

RENEWAL FEES PAID

PATENT SEALED ON 29-06-2001

184322 184959*F 185141 185142* 185143 185144 185145 185146*D 185147*D 185148*D 185149*D 185151** 185152 185153 185154* 185156 185157* 185159 185160* 185161 185164 185165 185166 185167 185168 185169*D 185170*D 185172* 185173 185174* 185176* 185177 185179 185180* 185181* 185183 185184* 185186.

Cal—08, Del—29, Mum—Nil, Chen—01

*Patent shall be deemed to be endorsed with words LICENCE OF RIGHT Under Section 87 of the Patents Act, 1970 from the date of expiration of three years from the date of sealing

D-Drug Patents

F-Food Patents

REGISTRATION OF DESIGNS

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Design Act, 1911.

The date shown in the each entries is the date of the registration included in the entries

- Class 01 No 183964 M/s SURINDERA CYCLES LTD, C 195, Phase-VII, Focal Point, Ludhiana 141010 (Punjab), India "BI-CYCLE CHAIN WHEEL WITH CRANK", 17 November 2000
- Class 03 No 183984 RAMA ANAND, Indian, G 194, Sainik Farms, Western Avenue, Lane No 13, New Delhi, India "CORNER-TABLE", 21 November 2000
- Class 03 No 183987 RAMA ANAND, Indian, G-194, Sainik Farms, Western Avenue, Lane No 13, New Delhi, India "LAMP SHADE", 21 November 2000
- Class 03 No 183991 THERMOPLAST INDUSTRIES PVT LTD, Sharma—Industrial Estate, 108, 1st

- Floor, Udyog Bhavan, Goregaon (East), Mumbai-400063, Maharashtra, India "JAR", 21 November 2000
- Class 03 No 183992 THERMOPLAST INDUSTRIES
 PVT LTD, Sharma Industrial Estate, 108, 1st
 Floor, Udyog Bhavan, Goregaon (East),
 Mumbai-400063, Maharashtra, India "BOX",
 21 November 2000
- Class 03 No 183995 THERMOPLAST INDUSTRIES PVT LTD, Sharma Industrial Estate, 108, 1st Floor, Udyog Bhavan, Goregaon (East), Mumbai-400063, Maharashtra, India "LUNCH PACK", 22 November 2000
- Class 03 No 183996 TOUCHAPOL PETTA-WEEBUNCHA, 42/76-78 Soi Wat Khampaeng Rama 2 Road, Bangkunth an, Bangkok 10150, Thailand "LUNCH BOX", 22 November 2000
- Class 03 No 181409 EXCEL INDUSTRIES LTD, 184—87, Swami Vivekanand Road, Jogeshwari, Mumbai 400102, Maharashtra, India "HOOD USED FOR SPRAYING PESTICIDES AND WEEDICIDES OVER AGRICULTURAL FIELDS" 25 January 2000
- Class 12 No 182460 SAMSONITE CORPORATION, 11200 East 45th Avenue, Denver, Colorado 80239, U.S.A. "DUFFEL", 26 May 2000

H D THAKUR
CONTROLLER GENERAL OF PATENTS
DESIGNS & TRADE MARKS